NEMACO
EXCELLENT ENCLOSURES

VOL. 01 – 2026
PRODUCT REFERENCE

Electrical Enclosures Solutions

A specifier's reference to four enclosure lines:
ServerPro, SubPro, NEMAPro, and FlexBox,
engineered, certified, and manufactured in the United States.

RATING	NEMA 4 • 4X • 6P
STANDARD	UL 50 • UL 50E • CSA C22.2
INGRESS	IP66 • IP67 • IP68
ORIGIN	MADE IN USA

EST. 2003

For the engineers and specifiers who open this book:

> *Every page in this catalog represents a design we've already built, tested, and shipped.*

This is not a brochure. It is a working reference. The same drawings our shop users, paginated and indexed so you can spec a project in the same hour you open it.

You will find our product lines: ServerPro for 19" rack equipment, SubPro for submersion and washdown, NEMAPro 4 for control cabinets, and FlexBox 4X for junction and pull boxes. Each is a color coded throughout – flip to any page and the line tells you instantly where you are. If something on the page doesn't match your application, a different cultout, a thicker gauge, and unsual mount, call us. The standard catalog covers most of what we do; the engineering team covers the rest.

Built in the USA, tested under load, delivered ready for the field.



Dana Johnson
CEO



Suddan
DIRECTOR, ENGINEERING

Contents

Four enclosure lines • 137 pages

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FIND YOUR PRODUCT

IF YOU NEED
19" rack equipment, weatherproof
ServerPro™ ⇨ 6

IF YOU NEED
Submersion or wash-down exposure
SubPro™ ⇨ 6

IF YOU NEED
Control panels & termination
ServerPro™ ⇨ 6

IF YOU NEED
Wire splices & junction points
FlexBox 4X™ ⇨ 6

HOW TO READ THIS CATALOG

Each product line opens with application notes, certifications, and standard features, followed by a part-number decoder, dimensional drawings, and a complete drawing table for every available size and material.

ServerPro™
Rack Enclosures
19" EIA Rack Enclosures

BEGINS 6

NEMA 4 / 4X / 12 · IP66 · UL E507642

SECTIONS

01 Wall Mount • Single Bay 6
02 Floor Mount • Single Bay 16
03 Free Standing • Single Bay 26
04 Mobile • Single Bay 36
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SubPro™
Submersible
Submersible Enclosures

BEGINS 72

NEMA 6P · 15 ft submersion teste

SECTIONS

01 Economy Series (304 / 316 SS) 6
02 Heavy-Duty Series (304 / 316 SS 16

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NEMAPro™
Control Cabinets
Electrical Control Cabinets

BEGINS 84

NEMA 4 / 4X · IP66 · UL E507642

SECTIONS

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02 Floor Mount Control Cabinets 16
03 Free-Standing Control Cabinets 26
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FlexBox™
Junction Boxes
Junction & Pull Boxes

BEGINS 128

NEMA 4 / 4X · IP66

SECTIONS

01 Galvanized Steel · Wall Mount 6
02 Stainless Steel · Wall Mount 16

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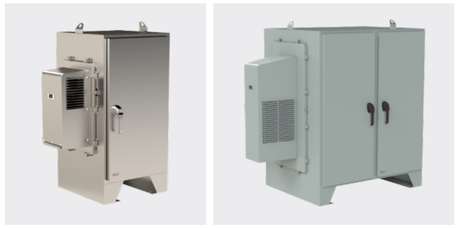
(281) 251-4233 www.nemaco.com 5

NEMACO Product Lines Overview

Four product lines built for distinct application types, mounting requirements, and enviromental conditions. Use this page to indeity which line fits your installation.

ServerPro 19” EIA Rack Mount Server and Network Enclosures

For IT and network rack equipment requireing weather proof protection. Single and double bay. Dual-door configurations provide independent front and rear rack access. Climent control up to 20,000 BTUH.



CONFIGURATION: Single Bay: Wall Mount, Floor Mount, Free Standing
Double Bay: Floor Mount, Free Standing

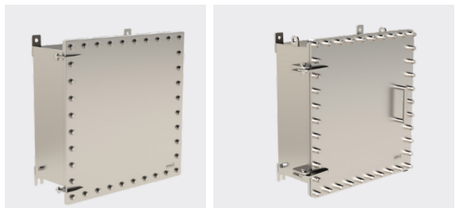
MATERIALS: Galvinized Steel, Aluminum, 304 Stainless Steel, 316 Stainless Steel

DEPLOYED IN: • Telecom • Power plants • Defense • Surveilllance

NEMA 4/4X/12 | IP66 | UL E507642

SubPro Submersible Enclosures

For applications requiring full waterproofing under continous or occasional submersion. 24-hour factory test at 15ft on every unit. Individuala serial number. ASTM A967 passivevation standards.



SERIES: Economy, Performance (Heavy Duty)

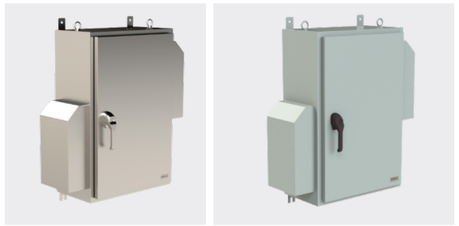
MATERIALS: 304 Stainless Steel, 316L Stainless Steel, Aluminum, Fiberglass

DEPLOYED IN: Water treatment • Marine • Transit and rail • Communication

NEMA 6/6P | IP67/68 | UL E496085

NEMAPro Sealed Electrical Control Cabinets

For industrial control, power distribution, and instrumentation. Standard interior sub-panel, four-sided rain gutter, and roller wheel door system across asll configurations. Climate control available.



CONFIGURATION: Wall Mount, Floor Mount, Free Standing

MATERIALS: Galvinized Steel, Aluminum, 304 Stainless Steel, 316 Stainless Steel

DEPLOYED IN: Process control • Building automation • Utility • Transit

NEMA 4/4X/12 | IP66 | UL E507642

FlexBox Junction and Pull Boxes

For wire splices, terminations, and connections at fixed wall-mount locations. NEMA 4/4X screw door clamps, PORON door seal, and padlockable hasp standard. Compact footprint.



CONFIGURATION: Wall Mount

MATERIALS: Galvinized Steel, Aluminum, 304 Stainless Steel, 316 Stainless Steel

DEPLOYED IN: Power distribution • Industrial Wiring • Building automation• Transit

NEMA 4/4X/12 | IP66 | UL E507642

Feature Comparison

	ServerPro	SubPro	NEMAPro	FlexBox
CERTIFICATIONS				
UL Listed	E507642	E496085	E507642	E507642
Buy America Compliance	Yes	Yes	Yes	Yes
RATINGS				
NEMA 4/12	Yes	--	Yes	Yes
NEMA 4X	Yes	--	Yes	Yes
NEMA 6/6P	--	Yes	--	--
IP66	Yes	--	Yes	Yes
IP67/68	--	Yes	--	--
MATERIAL & FINISH				
304/316L Stainless	Yes	Yes	Yes	Yes
ASTM A967 Passivation	4X only	All	4X only	4X only
FUNCTIONALITY				
19” EIA rack rails	Std	Opt	--	--
Interial sub-panel	Opt	Std	Std	Std
Four-sided rain gutter	Std	--	Std	Std
Radiant barrier Insulation	Opt	--	Opt	--
Ventilation	A/C or Fan	--	A/C or Fan	--
QUALITY ASSURANCE				
24-hr Submersion Test	--	Every unit	--	--
Individual serial number	Yes	Yes	Yes	Yes

Legend

Yes/Std = Standard Inluced Opt = optional/selected configs -- = not applicable

Application Selection Guide

What is the enclsoure's primary function?

Houses 19" rack-mount IT or network gear	Faces submersion or continous water contact	Houses electrical controls, instrumentation, or power distribution	Wire splices, termination, or compact junction points
ServerPro™ Rack Enclosures	**SubPro™** Submersible	**NEMAPro™** Control Cabinets	**FlexBox™** Junction Boxes
Single or double bay • NEMA 4/ 4X • climate control to 20,000 BTUH	Economy or Performance • 316L stainless • 24-hr test at 15 ft • ASTM A967	Sub-panel std • 4 sided rain gutter • roller-wheel door system	NEMA 4/4X screw clamps • PORON seal • padlockable hasp • wall-mount only

THEN REFINE BY ENVIRONMENT

Coastal, chemcial, or washdown - specify **NEMA 4X stainless** on any line. For highest chloride or acide exposure, choose **316L stainless**.

QUALIT ASSURANCE REQUIREMENTS

Traceable QA and certified submersion testing- **SubPro Performance**: Individual serial number, 24-hr factory test, ASTM A967 passivation.

Single Bay Wall Mount19” EIA Server Rack Cabinet

SERVERPRO ™ 4 SERIES | IP66 | NEMA 4/12

Applications

NEMACO’s wall and pole mount 19” rack enclosures are built for installations where floor space is unavailable or where elevated positioning is operationally required. Folded “Z” offset brackets are standard on both sides, allowing direct attachment to walls, structural columns, and utility poles without additional hardware. Available in single and dual-door configurations, these enclosures support the same rack density and weatherproofing as floor-standing units while reducing the installation footprint to zero.

These enclosures are deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, electrical hydro power plants, fiber optic nodes, and data acquisition systems for commercial and military applications. Where outdoor pole or wall positions expose the enclosure to direct sun or standing moisture, top and side sunshield covers and the standard 1/2” radiant barrier insulation provide the thermal and weatherproofing performance the installation requires.

10 YEARS
STAINLESS ANTICORROSIVE GUARANTEE

5 YEARS
MECHANICAL PARTS GUARANTEE



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4/12 (IP66) rated
NEMA 4 gasket door seal for water resistance
NEMA 4-rated door hardware and latches
Precision-fit door with foam-in-place gasket and easy-turn latch
Continuous welded enclosure corner seams
12-gauge steel on enclosures 60” tall and above
14-gauge steel on enclosures under 60” tall
EIA-standard 19” rack rails in 12-gauge coated steel
#10-32 tapped holes on rack rails (powder coated)
2-post rack rails standard on single-door models
4-post rack rails standard on dual-door models
Fully adjustable sliding rack rail tracks
1/4-20 ground studs on enclosure door and body
Foam-in-place gasket, 1.25” wide
Heavy-duty 3-point latch padlock handle
Heavy-duty lifting pads welded to top
Wall “Z” brackets standard on left and right door enclosures
Standard 1/2” thick (R3.2) radiant barrier insulation
Powder coat in White, 61 Gray, 70 Gray, and Black; custom colors available

Standard Features

Dual-Door Access

Single and dual-door configurations available for independent front and rear equipment access

Wall and Pole Mount Brackets

Folded “Z” offset brackets standard on both sides for direct wall, column, or pole attachment without additional hardware

EIA Standard Rack Rails

19” adjustable rack rails with full sliding adjustment; 2-post standard on single-door models, 4-post standard on dual-door models

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

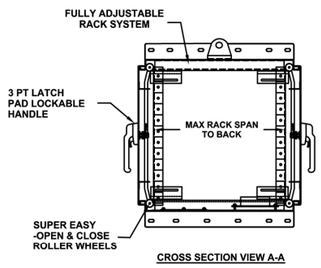
Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

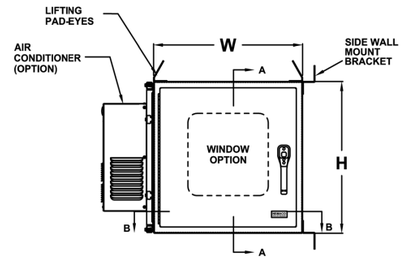
Radiant Barrier Insulation

Standard 1/2” thick (R3.2) insulation provides thermal protection for outdoor installations

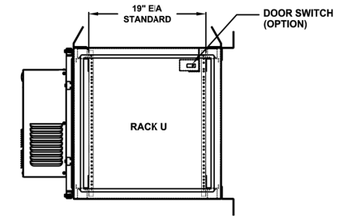
Reference Drawings



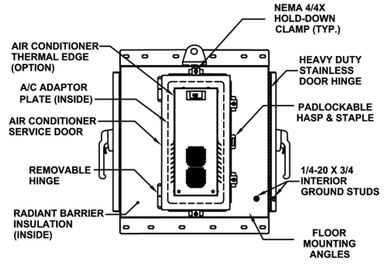
CROSS SECTION VIEW A-A



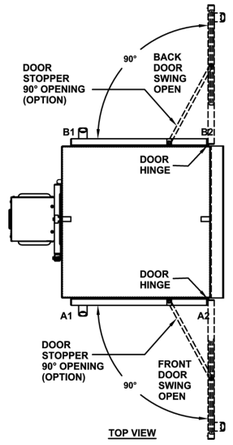
RIGHT VIEW



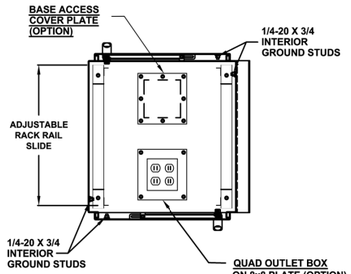
SIDE VIEW WITH DOOR REMOVED



FRONT VIEW



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 24 24 24 - F 2D CS 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 24

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42

TYPE
19 - 19" EIA Rack System

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

DOOR
1D - 1 Front Door **2D** - 1 Front and 1 Rear Door

MOUNTING
W - Wall Mount **F** - Floor Mount **FS** - Free Standing **M** - Mobile

Drawing Table (Galvinized Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4-242416-W1DCS19	12 RU	24	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	81
Front		N4-302416-W1DCS19	15 RU	30	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	90.49
Front		N4-362416-W1DCS19	18 RU	36	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	102.33
Front		N4-422416-W1DCS19	22 RU	42	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	114.49
Front		N4-482416-W1DCS19	25 RU	48	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	135.07
Front		N4-542416-W1DCS19	29 RU	54	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	145.31
Front		N4-602416-W1DCS19	32 RU	60	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	157.14
Front		N4-662416-W1DCS19	36 RU	66	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	226.26
Front		N4-722416-W1DCS19	39 RU	72	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	239.56

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242420-W1DCS19	12 RU	24	24	20	18.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	92.31
Front		N4-302420-W1DCS19	15 RU	30	24	20	18.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	102.87
Front		N4-362420-W1DCS19	18 RU	36	24	20	18.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	115.77
Front		N4-422420-W1DCS19	22 RU	42	24	20	18.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	129.01
Front	20D	N4-482420-W1DCS19	25 RU	48	24	20	18.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	150.65
Front		N4-542420-W1DCS19	29 RU	54	24	20	18.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	161.95
Front		N4-602420-W1DCS19	32 RU	60	24	20	18.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	174.85
Front		N4-662420-W1DCS19	36 RU	66	24	20	18.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	251.4
Front		N4-722420-W1DCS19	39 RU	72	24	20	18.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	266.2
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242424-W1DCS19	12 RU	24	24	24	22.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	112.05
Front		N4-302424-W1DCS19	15 RU	30	24	24	22.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	123.68
Front		N4-362424-W1DCS19	18 RU	36	24	24	22.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	137.64
Front		N4-422424-W1DCS19	22 RU	42	24	24	22.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	151.94
Front	24D	N4-482424-W1DCS19	25 RU	48	24	24	22.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	169.2
Front		N4-542424-W1DCS19	29 RU	54	24	24	22.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	181.57
Front		N4-602424-W1DCS19	32 RU	60	24	24	22.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	195.53
Front		N4-662424-W1DCS19	36 RU	66	24	24	22.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	279.52
Front		N4-722424-W1DCS19	39 RU	72	24	24	22.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	295.81
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242430-W1DCS19	12 RU	24	24	30	28.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	129.02
Front		N4-302430-W1DCS19	15 RU	30	24	30	28.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	142.25
Front		N4-362430-W1DCS19	18 RU	36	24	30	28.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	157.81
Front		N4-422430-W1DCS19	22 RU	42	24	30	28.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	173.71
Front	30D	N4-482430-W1DCS19	25 RU	48	24	30	28.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	192.57
Front		N4-542430-W1DCS19	29 RU	54	24	30	28.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	206.53
Front		N4-602430-W1DCS19	32 RU	60	24	30	28.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	222.1
Front		N4-662430-W1DCS19	36 RU	66	24	30	28.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	317.24
Front		N4-722430-W1DCS19	39 RU	72	24	30	28.5	19” EIA	Galv. Steel	14 ga.	Wall Mount	335.77
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242424-W2DCS19	12 RU	24	24	24	21	19” EIA	Galv. Steel	14 ga.	Wall Mount	116.04
Front/Rear		N4-302424-W2DCS19	15 RU	30	24	24	21	19” EIA	Galv. Steel	14 ga.	Wall Mount	128.88
Front/Rear		N4-362424-W2DCS19	18 RU	36	24	24	21	19” EIA	Galv. Steel	14 ga.	Wall Mount	144.05
Front/Rear		N4-422424-W2DCS19	22 RU	42	24	24	21	19” EIA	Galv. Steel	14 ga.	Wall Mount	159.71
Front/Rear	24D	N4-482424-W2DCS19	25 RU	48	24	24	21	19” EIA	Galv. Steel	14 ga.	Wall Mount	186.92
Front/Rear		N4-542424-W2DCS19	29 RU	54	24	24	21	19” EIA	Galv. Steel	14 ga.	Wall Mount	200.64
Front/Rear		N4-602424-W2DCS19	32 RU	60	24	24	21	19” EIA	Galv. Steel	14 ga.	Wall Mount	215.82
Front/Rear		N4-662424-W2DCS19	36 RU	66	24	24	21	19” EIA	Galv. Steel	14 ga.	Wall Mount	304.29
Front/Rear		N4-722424-W2DCS19	39 RU	72	24	24	21	19” EIA	Galv. Steel	14 ga.	Wall Mount	322.01
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242430-W2DCS19	12 RU	24	24	30	27	19” EIA	Galv. Steel	14 ga.	Wall Mount	133.01
Front/Rear		N4-302430-W2DCS19	15 RU	30	24	30	27	19” EIA	Galv. Steel	14 ga.	Wall Mount	147.45
Front/Rear		N4-362430-W2DCS19	18 RU	36	24	30	27	19” EIA	Galv. Steel	14 ga.	Wall Mount	164.22
Front/Rear		N4-422430-W2DCS19	22 RU	42	24	30	27	19” EIA	Galv. Steel	14 ga.	Wall Mount	181.48
Front/Rear	30D	N4-482430-W2DCS19	25 RU	48	24	30	27	19” EIA	Galv. Steel	14 ga.	Wall Mount	211.93
Front/Rear		N4-542430-W2DCS19	29 RU	54	24	30	27	19” EIA	Galv. Steel	14 ga.	Wall Mount	227.25
Front/Rear		N4-602430-W2DCS19	32 RU	60	24	30	27	19” EIA	Galv. Steel	14 ga.	Wall Mount	244.03
Front/Rear		N4-662430-W2DCS19	36 RU	66	24	30	27	19” EIA	Galv. Steel	14 ga.	Wall Mount	344.3
Front/Rear		N4-722430-W2DCS19	39 RU	72	24	30	27	19” EIA	Galv. Steel	14 ga.	Wall Mount	364.26

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242436-W2DCS19	12 RU	24	24	36	33	19” EIA	Galv. Steel	14 ga.	Wall Mount	158.7
Front/Rear		N4-302436-W2DCS19	15 RU	30	24	36	33	19” EIA	Galv. Steel	14 ga.	Wall Mount	174.74
Front/Rear		N4-362436-W2DCS19	18 RU	36	24	36	33	19” EIA	Galv. Steel	14 ga.	Wall Mount	193.12
Front/Rear		N4-422436-W2DCS19	22 RU	42	24	36	33	19” EIA	Galv. Steel	14 ga.	Wall Mount	212.69
Front/Rear	36D	N4-482436-W2DCS19	25 RU	48	24	36	33	19” EIA	Galv. Steel	14 ga.	Wall Mount	236.93
Front/Rear		N4-542436-W2DCS19	29 RU	54	24	36	33	19” EIA	Galv. Steel	14 ga.	Wall Mount	253.85
Front/Rear		N4-602436-W2DCS19	32 RU	60	24	36	33	19” EIA	Galv. Steel	14 ga.	Wall Mount	272.22
Front/Rear		N4-662436-W2DCS19	36 RU	66	24	36	33	19” EIA	Galv. Steel	14 ga.	Wall Mount	384.3
Front/Rear		N4-722436-W2DCS19	39 RU	72	24	36	33	19” EIA	Galv. Steel	14 ga.	Wall Mount	406.5
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242442-W2DCS19	12 RU	24	24	42	39	19” EIA	Galv. Steel	14 ga.	Wall Mount	177.33
Front/Rear		N4-302442-W2DCS19	15 RU	30	24	42	39	19” EIA	Galv. Steel	14 ga.	Wall Mount	194.97
Front/Rear		N4-362442-W2DCS19	18 RU	36	24	42	39	19” EIA	Galv. Steel	14 ga.	Wall Mount	214.94
Front/Rear		N4-422442-W2DCS19	22 RU	42	24	42	39	19” EIA	Galv. Steel	14 ga.	Wall Mount	235.39
Front/Rear	42D	N4-482442-W2DCS19	25 RU	48	24	42	39	19” EIA	Galv. Steel	14 ga.	Wall Mount	261.95
Front/Rear		N4-542442-W2DCS19	29 RU	54	24	42	39	19” EIA	Galv. Steel	14 ga.	Wall Mount	280.47
Front/Rear		N4-602442-W2DCS19	32 RU	60	24	42	39	19” EIA	Galv. Steel	14 ga.	Wall Mount	300.45
Front/Rear		N4-662442-W2DCS19	36 RU	66	24	42	39	19” EIA	Galv. Steel	14 ga.	Wall Mount	424.34
Front/Rear		N4-722442-W2DCS19	39 RU	72	24	42	39	19” EIA	Galv. Steel	14 ga.	Wall Mount	448.78

Drawing Table (Aluminum)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242416-W1DAL19	12 RU	24	24	16	14.5	19” EIA	Aluminum	0.09	Wall Mount	39.85
Front		N4-302416-W1DAL19	15 RU	30	24	16	14.5	19” EIA	Aluminum	0.09	Wall Mount	44.71
Front		N4-362416-W1DAL19	18 RU	36	24	16	14.5	19” EIA	Aluminum	0.09	Wall Mount	49.92
Front		N4-422416-W1DAL19	22 RU	42	24	16	14.5	19” EIA	Aluminum	0.125	Wall Mount	70.38
Front	16D	N4-482416-W1DAL19	25 RU	48	24	16	14.5	19” EIA	Aluminum	0.125	Wall Mount	83.82
Front		N4-542416-W1DAL19	29 RU	54	24	16	14.5	19” EIA	Aluminum	0.125	Wall Mount	89.92
Front		N4-602416-W1DAL19	32 RU	60	24	16	14.5	19” EIA	Aluminum	0.125	Wall Mount	96.83
Front		N4-662416-W1DAL19	36 RU	66	24	16	14.5	19” EIA	Aluminum	0.125	Wall Mount	103.89
Front		N4-722416-W1DAL19	39 RU	72	24	16	14.5	19” EIA	Aluminum	0.125	Wall Mount	109.64
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242420-W1DAL19	12 RU	24	24	20	18.5	19” EIA	Aluminum	0.09	Wall Mount	46.02
Front		N4-302420-W1DAL19	15 RU	30	24	20	18.5	19” EIA	Aluminum	0.09	Wall Mount	51.3
Front		N4-362420-W1DAL19	18 RU	36	24	20	18.5	19” EIA	Aluminum	0.09	Wall Mount	56.93
Front		N4-422420-W1DAL19	22 RU	42	24	20	18.5	19” EIA	Aluminum	0.125	Wall Mount	79.6
Front	20D	N4-482420-W1DAL19	25 RU	48	24	20	18.5	19” EIA	Aluminum	0.125	Wall Mount	93.63
Front		N4-542420-W1DAL19	29 RU	54	24	20	18.5	19” EIA	Aluminum	0.125	Wall Mount	100.32
Front		N4-602420-W1DAL19	32 RU	60	24	20	18.5	19” EIA	Aluminum	0.125	Wall Mount	107.82
Front		N4-662420-W1DAL19	36 RU	66	24	20	18.5	19” EIA	Aluminum	0.125	Wall Mount	115.46
Front		N4-722420-W1DAL19	39 RU	72	24	20	18.5	19” EIA	Aluminum	0.125	Wall Mount	121.79
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242424-W1DAL19	12 RU	24	24	24	22.5	19” EIA	Aluminum	0.09	Wall Mount	55.96
Front		N4-302424-W1DAL19	15 RU	30	24	24	22.5	19” EIA	Aluminum	0.09	Wall Mount	61.66
Front		N4-362424-W1DAL19	18 RU	36	24	24	22.5	19” EIA	Aluminum	0.09	Wall Mount	67.71
Front		N4-422424-W1DAL19	22 RU	42	24	24	22.5	19” EIA	Aluminum	0.125	Wall Mount	93.12
Front	24D	N4-482424-W1DAL19	25 RU	48	24	24	22.5	19” EIA	Aluminum	0.125	Wall Mount	104.5
Front		N4-542424-W1DAL19	29 RU	54	24	24	22.5	19” EIA	Aluminum	0.125	Wall Mount	111.77
Front		N4-602424-W1DAL19	32 RU	60	24	24	22.5	19” EIA	Aluminum	0.125	Wall Mount	119.85
Front		N4-662424-W1DAL19	36 RU	66	24	24	22.5	19” EIA	Aluminum	0.125	Wall Mount	128.08
Front		N4-722424-W1DAL19	39 RU	72	24	24	22.5	19” EIA	Aluminum	0.125	Wall Mount	135

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242430-W1DAL19	12 RU	24	24	30	28.5	19" EIA	Aluminum	0.09	Wall Mount	66.78
Front		N4-302430-W1DAL19	15 RU	30	24	30	28.5	19" EIA	Aluminum	0.09	Wall Mount	71.54
Front		N4-362430-W1DAL19	18 RU	36	24	30	28.5	19" EIA	Aluminum	0.09	Wall Mount	78.23
Front		N4-422430-W1DAL19	22 RU	42	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	106.96
Front	30D	N4-482430-W1DAL19	25 RU	48	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	119.21
Front		N4-542430-W1DAL19	29 RU	54	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	127.36
Front		N4-602430-W1DAL19	32 RU	60	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	136.33
Front		N4-662430-W1DAL19	36 RU	66	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	145.43
Front		N4-722430-W1DAL19	39 RU	72	24	30	28.5	19" EIA	Aluminum	0.125	Wall Mount	153.23
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242424-W2DAL19	12 RU	24	24	24	21	19" EIA	Aluminum	0.09	Wall Mount	61.85
Front/Rear		N4-302424-W2DAL19	15 RU	30	24	24	21	19" EIA	Aluminum	0.09	Wall Mount	68.51
Front/Rear		N4-362424-W2DAL19	18 RU	36	24	24	21	19" EIA	Aluminum	0.09	Wall Mount	75.57
Front/Rear		N4-422424-W2DAL19	22 RU	42	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	102.32
Front/Rear	24D	N4-482424-W2DAL19	25 RU	48	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	121.32
Front/Rear		N4-542424-W2DAL19	29 RU	54	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	129.83
Front/Rear		N4-602424-W2DAL19	32 RU	60	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	139.01
Front/Rear		N4-662424-W2DAL19	36 RU	66	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	148.47
Front/Rear		N4-722424-W2DAL19	39 RU	72	24	24	21	19" EIA	Aluminum	0.125	Wall Mount	156.49
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242430-W2DAL19	12 RU	24	24	30	27	19" EIA	Aluminum	0.09	Wall Mount	72.67
Front/Rear		N4-302430-W2DAL19	15 RU	30	24	30	27	19" EIA	Aluminum	0.09	Wall Mount	78.4
Front/Rear		N4-362430-W2DAL19	18 RU	36	24	30	27	19" EIA	Aluminum	0.09	Wall Mount	86.09
Front/Rear		N4-422430-W2DAL19	22 RU	42	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	116.15
Front/Rear	30D	N4-482430-W2DAL19	25 RU	48	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	136.93
Front/Rear		N4-542430-W2DAL19	29 RU	54	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	146.32
Front/Rear		N4-602430-W2DAL19	32 RU	60	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	156.38
Front/Rear		N4-662430-W2DAL19	36 RU	66	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	166.72
Front/Rear		N4-722430-W2DAL19	39 RU	72	24	30	27	19" EIA	Aluminum	0.125	Wall Mount	174.08
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242436-W2DAL19	12 RU	24	24	36	33	19" EIA	Aluminum	0.09	Wall Mount	85.46
Front/Rear		N4-302436-W2DAL19	15 RU	30	24	36	33	19" EIA	Aluminum	0.09	Wall Mount	91.91
Front/Rear		N4-362436-W2DAL19	18 RU	36	24	36	33	19" EIA	Aluminum	0.09	Wall Mount	100.24
Front/Rear		N4-422436-W2DAL19	22 RU	42	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	135.01
Front/Rear	36D	N4-482436-W2DAL19	25 RU	48	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	152.54
Front/Rear		N4-542436-W2DAL19	29 RU	54	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	162.8
Front/Rear		N4-602436-W2DAL19	32 RU	60	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	173.74
Front/Rear		N4-662436-W2DAL19	36 RU	66	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	184.96
Front/Rear		N4-722436-W2DAL19	39 RU	72	24	36	33	19" EIA	Aluminum	0.125	Wall Mount	194.73
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242442-W2DAL19	12 RU	24	24	42	39	19" EIA	Aluminum	0.09	Wall Mount	95.37
Front/Rear		N4-302442-W2DAL19	15 RU	30	24	42	39	19" EIA	Aluminum	0.09	Wall Mount	102.45
Front/Rear		N4-362442-W2DAL19	18 RU	36	24	42	39	19" EIA	Aluminum	0.09	Wall Mount	111.41
Front/Rear		N4-422442-W2DAL19	22 RU	42	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	149.76
Front/Rear	42D	N4-482442-W2DAL19	25 RU	48	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	168.16
Front/Rear		N4-542442-W2DAL19	29 RU	54	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	179.3
Front/Rear		N4-602442-W2DAL19	32 RU	60	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	191.12
Front/Rear		N4-662442-W2DAL19	36 RU	66	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	203.22
Front/Rear		N4-722442-W2DAL19	39 RU	72	24	42	39	19" EIA	Aluminum	0.125	Wall Mount	213.87

Single Bay Wall Mount 19" EIA Server Rack Cabinet

SERVERPRO™ 4X SERIES IP66 NEMA 4X

Applications

NEMACO's NEMA 4X stainless steel wall and pole mount 19" rack enclosures are built for corrosive environments where floor space is unavailable or elevated positioning is operationally required. Folded "Z" offset brackets are standard on both sides for direct attachment to walls, structural columns, and utility poles. Wall tabs are standard on front-door enclosures for additional anchoring stability. Available in 304 and 316L stainless steel, these enclosures are suited for coastal installations, chemical processing facilities, wastewater treatment plants, food and beverage production environments, and any outdoor deployment where salt air, chemical wash, or persistent moisture demands more than a powder-coated enclosure can provide.

These enclosures are deployed across telecom, security, surveillance, radar, SCADA and process control networks, electronic power plants, and data acquisition systems for commercial and military applications. Space for uninterruptible power supplies and power distribution units is accommodated within the standard rack configuration, reducing the need for supplementary enclosures at the installation site.

Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4X (IP66) rated

NEMA 4X gasket door seal for water resistance

NEMA 4X-rated door hardware and latches

Precision-fit door with foam-in-place gasket and easy-turn latch

Continuous welded enclosure corner seams

12-gauge steel on enclosures 60" tall and above

14-gauge steel on enclosures under 60" tall

EIA-standard 19" rack rails in 12-gauge coated steel

#10-32 tapped holes on rack rails (powder coated)

2-post rack rails standard on single-door models

4-post rack rails standard on dual-door models

Fully adjustable sliding rack rail tracks

1/4-20 ground studs on enclosure door and body

Foam-in-place gasket, 1.25" wide

Heavy-duty 3-point latch padlock handle

Heavy-duty lifting pads welded to top

Wall tabs standard on front door enclosures

Wall "Z" brackets standard on left and right door enclosures

Standard 1/2" thick (R3.2) radiant barrier insulation

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Standard Features

Dual-Door Access

Single and dual-door configurations available for independent front and rear equipment access

304 and 316L Stainless Steel

304 stainless standard for corrosion-resistant applications; 316L available for coastal, chemical, and high-chloride environments

Wall and Pole Mount Brackets

Folded "Z" offset brackets standard on both sides; wall tabs standard on front-door enclosures for direct wall, column, or pole attachment

EIA Standard Rack Rails

19" adjustable rack rails with full sliding adjustment; 2-post standard on single-door models, 4-post standard on dual-door models

Precision Door Seal

NEMA 4X gasket door seal with precision-fit door and easy-turn latch for consistent water and corrosion resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

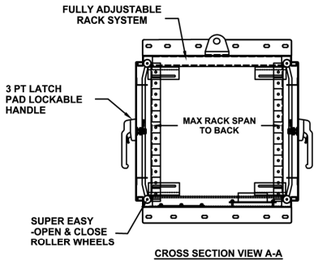
Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

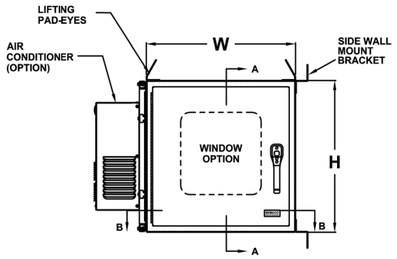
Radiant Barrier Insulation

Standard 1/2" thick (R3.2) insulation provides thermal protection for outdoor installations

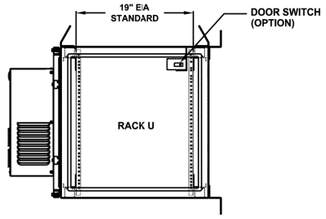
Reference Drawings



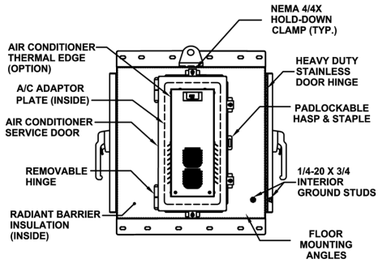
CROSS SECTION VIEW A-A



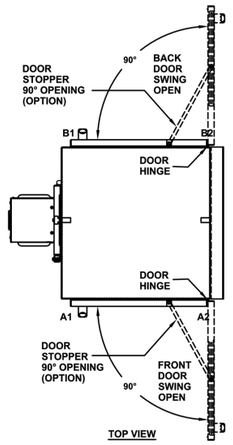
RIGHT VIEW



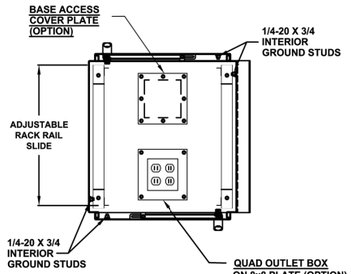
SIDE VIEW WITH DOOR REMOVED



FRONT VIEW



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 24 24 24 - F 2D CS 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 24

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42

TYPE
19 - 19" EIA Rack System

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

DOOR
1D - 1 Front Door **2D** - 1 Front and 1 Rear Door

MOUNTING
W - Wall Mount **F** - Floor Mount **FS** - Free Standing **M** - Mobile

Drawing Table (304 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4X242416-W1DS419	12 RU	24	24	16	14.5	19" EIA	304SS	14 ga.	Wall Mount	80.84
Front		N4X302416-W1DS419	15 RU	30	24	16	14.5	19" EIA	304SS	14 ga.	Wall Mount	92.21
Front		N4X362416-W1DS419	18 RU	36	24	16	14.5	19" EIA	304SS	14 ga.	Wall Mount	104.36
Front		N4X422416-W1DS419	22 RU	42	24	16	14.5	19" EIA	304SS	14 ga.	Wall Mount	116.85
Front		N4X482416-W1DS419	25 RU	48	24	16	14.5	19" EIA	304SS	14 ga.	Wall Mount	137.84
Front		N4X542416-W1DS419	29 RU	54	24	16	14.5	19" EIA	304SS	14 ga.	Wall Mount	148.36
Front		N4X602416-W1DS419	32 RU	60	24	16	14.5	19" EIA	304SS	14 ga.	Wall Mount	160.51
Front		N4X662416-W1DS419	36 RU	66	24	16	14.5	19" EIA	304SS	14 ga.	Wall Mount	230.97
Front		N4X722416-W1DS419	39 RU	72	24	16	14.5	19" EIA	304SS	14 ga.	Wall Mount	244.62

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4X242420-W1DS419	12 RU	24	24	20	18.5	19" EIA	304SS	14 ga.	Wall Mount	92.29
Front		N4X302420-W1DS419	15 RU	30	24	20	18.5	19" EIA	304SS	14 ga.	Wall Mount	104.75
Front		N4X362420-W1DS419	18 RU	36	24	20	18.5	19" EIA	304SS	14 ga.	Wall Mount	117.98
Front		N4X422420-W1DS419	22 RU	42	24	20	18.5	19" EIA	304SS	14 ga.	Wall Mount	131.56
Front		N4X482420-W1DS419	25 RU	48	24	20	18.5	19" EIA	304SS	14 ga.	Wall Mount	153.63
Front		N4X542420-W1DS419	29 RU	54	24	20	18.5	19" EIA	304SS	14 ga.	Wall Mount	165.24
Front		N4X602420-W1DS419	32 RU	60	24	20	18.5	19" EIA	304SS	14 ga.	Wall Mount	178.47
Front		N4X662420-W1DS419	36 RU	66	24	20	18.5	19" EIA	304SS	14 ga.	Wall Mount	256.49
Front		N4X722420-W1DS419	39 RU	72	24	20	18.5	19" EIA	304SS	14 ga.	Wall Mount	271.65
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4X242424-W1DS419	12 RU	24	24	24	22.5	19" EIA	304SS	14 ga.	Wall Mount	110.72
Front		N4X302424-W1DS419	15 RU	30	24	24	22.5	19" EIA	304SS	14 ga.	Wall Mount	124.26
Front		N4X362424-W1DS419	18 RU	36	24	24	22.5	19" EIA	304SS	14 ga.	Wall Mount	138.58
Front		N4X422424-W1DS419	22 RU	42	24	24	22.5	19" EIA	304SS	14 ga.	Wall Mount	153.24
Front		N4X482424-W1DS419	25 RU	48	24	24	22.5	19" EIA	304SS	14 ga.	Wall Mount	170.85
Front		N4X542424-W1DS419	29 RU	54	24	24	22.5	19" EIA	304SS	14 ga.	Wall Mount	183.54
Front		N4X602424-W1DS419	32 RU	60	24	24	22.5	19" EIA	304SS	14 ga.	Wall Mount	197.86
Front		N4X662424-W1DS419	36 RU	66	24	24	22.5	19" EIA	304SS	14 ga.	Wall Mount	283.44
Front		N4X722424-W1DS419	39 RU	72	24	24	22.5	19" EIA	304SS	14 ga.	Wall Mount	300.12
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4X242430-W1DS419	12 RU	24	24	30	28.5	19" EIA	304SS	14 ga.	Wall Mount	127.9
Front		N4X302430-W1DS419	15 RU	30	24	30	28.5	19" EIA	304SS	14 ga.	Wall Mount	143.07
Front		N4X362430-W1DS419	18 RU	36	24	30	28.5	19" EIA	304SS	14 ga.	Wall Mount	159.01
Front		N4X422430-W1DS419	22 RU	42	24	30	28.5	19" EIA	304SS	14 ga.	Wall Mount	175.29
Front		N4X482430-W1DS419	25 RU	48	24	30	28.5	19" EIA	304SS	14 ga.	Wall Mount	194.53
Front		N4X542430-W1DS419	29 RU	54	24	30	28.5	19" EIA	304SS	14 ga.	Wall Mount	208.85
Front		N4X602430-W1DS419	32 RU	60	24	30	28.5	19" EIA	304SS	14 ga.	Wall Mount	224.79
Front		N4X662430-W1DS419	36 RU	66	24	30	28.5	19" EIA	304SS	14 ga.	Wall Mount	321.71
Front		N4X722430-W1DS419	39 RU	72	24	30	28.5	19" EIA	304SS	14 ga.	Wall Mount	340.67
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4X242424-W2DS419	12 RU	24	24	24	21	19" EIA	304SS	14 ga.	Wall Mount	116.69
Front/Rear		N4X302424-W2DS419	15 RU	30	24	24	21	19" EIA	304SS	14 ga.	Wall Mount	131.59
Front/Rear		N4X362424-W2DS419	18 RU	36	24	24	21	19" EIA	304SS	14 ga.	Wall Mount	147.26
Front/Rear		N4X422424-W2DS419	22 RU	42	24	24	21	19" EIA	304SS	14 ga.	Wall Mount	163.41
Front/Rear		N4X482424-W2DS419	25 RU	48	24	24	21	19" EIA	304SS	14 ga.	Wall Mount	191.21
Front/Rear		N4X542424-W2DS419	29 RU	54	24	24	21	19" EIA	304SS	14 ga.	Wall Mount	205.4
Front/Rear		N4X602424-W2DS419	32 RU	60	24	24	21	19" EIA	304SS	14 ga.	Wall Mount	221.08
Front/Rear		N4X662424-W2DS419	36 RU	66	24	24	21	19" EIA	304SS	14 ga.	Wall Mount	311.32
Front/Rear		N4X722424-W2DS419	39 RU	72	24	24	21	19" EIA	304SS	14 ga.	Wall Mount	329.59
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4X242430-W2DS419	12 RU	24	24	30	27	19" EIA	304SS	14 ga.	Wall Mount	133.87
Front/Rear		N4X302430-W2DS419	15 RU	30	24	30	27	19" EIA	304SS	14 ga.	Wall Mount	150.39
Front/Rear		N4X362430-W2DS419	18 RU	36	24	30	27	19" EIA	304SS	14 ga.	Wall Mount	167.69
Front/Rear		N4X422430-W2DS419	22 RU	42	24	30	27	19" EIA	304SS	14 ga.	Wall Mount	185.47
Front/Rear		N4X482430-W2DS419	25 RU	48	24	30	27	19" EIA	304SS	14 ga.	Wall Mount	216.57
Front/Rear		N4X542430-W2DS419	29 RU	54	24	30	27	19" EIA	304SS	14 ga.	Wall Mount	232.38
Front/Rear		N4X602430-W2DS419	32 RU	60	24	30	27	19" EIA	304SS	14 ga.	Wall Mount	249.68
Front/Rear		N4X662430-W2DS419	36 RU	66	24	30	27	19" EIA	304SS	14 ga.	Wall Mount	351.93
Front/Rear		N4X722430-W2DS419	39 RU	72	24	30	27	19" EIA	304SS	14 ga.	Wall Mount	372.47

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4X242436-W2DS419	12 RU	24	24	36	33	19” EIA	304SS	14 ga.	Wall Mount	159.92
Front/Rear		N4X302436-W2DS419	15 RU	30	24	36	33	19” EIA	304SS	14 ga.	Wall Mount	178.07
Front/Rear		N4X362436-W2DS419	18 RU	36	24	36	33	19” EIA	304SS	14 ga.	Wall Mount	196.99
Front/Rear		N4X422436-W2DS419	22 RU	42	24	36	33	19” EIA	304SS	14 ga.	Wall Mount	216.4
Front/Rear		N4X482436-W2DS419	25 RU	48	24	36	33	19” EIA	304SS	14 ga.	Wall Mount	241.91
Front/Rear		N4X542436-W2DS419	29 RU	54	24	36	33	19” EIA	304SS	14 ga.	Wall Mount	259.35
Front/Rear		N4X602436-W2DS419	32 RU	60	24	36	33	19” EIA	304SS	14 ga.	Wall Mount	278.27
Front/Rear		N4X662436-W2DS419	36 RU	66	24	36	33	19” EIA	304SS	14 ga.	Wall Mount	392.52
Front/Rear		N4X722436-W2DS419	39 RU	72	24	36	33	19” EIA	304SS	14 ga.	Wall Mount	415.33
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4X242442-W2DS419	12 RU	24	24	42	39	19” EIA	304SS	14 ga.	Wall Mount	178.79
Front/Rear		N4X302442-W2DS419	15 RU	30	24	42	39	19” EIA	304SS	14 ga.	Wall Mount	198.56
Front/Rear		N4X362442-W2DS419	18 RU	36	24	42	39	19” EIA	304SS	14 ga.	Wall Mount	219.11
Front/Rear		N4X422442-W2DS419	22 RU	42	24	42	39	19” EIA	304SS	14 ga.	Wall Mount	240.14
Front/Rear		N4X482442-W2DS419	25 RU	48	24	42	39	19” EIA	304SS	14 ga.	Wall Mount	267.28
Front/Rear		N4X542442-W2DS419	29 RU	54	24	42	39	19” EIA	304SS	14 ga.	Wall Mount	286.34
Front/Rear		N4X602442-W2DS419	32 RU	60	24	42	39	19” EIA	304SS	14 ga.	Wall Mount	306.89
Front/Rear		N4X662442-W2DS419	36 RU	66	24	42	39	19” EIA	304SS	14 ga.	Wall Mount	433.15
Front/Rear		N4X722442-W2DS419	39 RU	72	24	42	39	19” EIA	304SS	14 ga.	Wall Mount	458.24

Drawing Table (316 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4X242416-W1DS619	12 RU	24	24	16	14.5	19” EIA	316SS	14 ga.	Wall Mount	80.84
Front		N4X302416-W1DS619	15 RU	30	24	16	14.5	19” EIA	316SS	14 ga.	Wall Mount	92.21
Front		N4X362416-W1DS619	18 RU	36	24	16	14.5	19” EIA	316SS	14 ga.	Wall Mount	104.36
Front		N4X422416-W1DS619	22 RU	42	24	16	14.5	19” EIA	316SS	14 ga.	Wall Mount	116.85
Front		N4X482416-W1DS619	25 RU	48	24	16	14.5	19” EIA	316SS	14 ga.	Wall Mount	137.84
Front		N4X542416-W1DS619	29 RU	54	24	16	14.5	19” EIA	316SS	14 ga.	Wall Mount	148.36
Front		N4X602416-W1DS619	32 RU	60	24	16	14.5	19” EIA	316SS	14 ga.	Wall Mount	160.51
Front		N4X662416-W1DS619	36 RU	66	24	16	14.5	19” EIA	316SS	14 ga.	Wall Mount	230.97
Front		N4X722416-W1DS619	39 RU	72	24	16	14.5	19” EIA	316SS	14 ga.	Wall Mount	244.62
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4X242420-W1DS619	12 RU	24	24	20	18.5	19” EIA	316SS	14 ga.	Wall Mount	92.29
Front		N4X302420-W1DS619	15 RU	30	24	20	18.5	19” EIA	316SS	14 ga.	Wall Mount	104.75
Front		N4X362420-W1DS619	18 RU	36	24	20	18.5	19” EIA	316SS	14 ga.	Wall Mount	117.98
Front		N4X422420-W1DS619	22 RU	42	24	20	18.5	19” EIA	316SS	14 ga.	Wall Mount	131.56
Front		N4X482420-W1DS619	25 RU	48	24	20	18.5	19” EIA	316SS	14 ga.	Wall Mount	153.63
Front		N4X542420-W1DS619	29 RU	54	24	20	18.5	19” EIA	316SS	14 ga.	Wall Mount	165.24
Front		N4X602420-W1DS619	32 RU	60	24	20	18.5	19” EIA	316SS	14 ga.	Wall Mount	178.47
Front		N4X662420-W1DS619	36 RU	66	24	20	18.5	19” EIA	316SS	14 ga.	Wall Mount	256.49
Front		N4X722420-W1DS619	39 RU	72	24	20	18.5	19” EIA	316SS	14 ga.	Wall Mount	271.65
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4X242424-W1DS619	12 RU	24	24	24	22.5	19” EIA	316SS	14 ga.	Wall Mount	110.72
Front		N4X302424-W1DS619	15 RU	30	24	24	22.5	19” EIA	316SS	14 ga.	Wall Mount	124.26
Front		N4X362424-W1DS619	18 RU	36	24	24	22.5	19” EIA	316SS	14 ga.	Wall Mount	138.58
Front		N4X422424-W1DS619	22 RU	42	24	24	22.5	19” EIA	316SS	14 ga.	Wall Mount	153.24
Front		N4X482424-W1DS619	25 RU	48	24	24	22.5	19” EIA	316SS	14 ga.	Wall Mount	170.85
Front		N4X542424-W1DS619	29 RU	54	24	24	22.5	19” EIA	316SS	14 ga.	Wall Mount	183.54
Front		N4X602424-W1DS619	32 RU	60	24	24	22.5	19” EIA	316SS	14 ga.	Wall Mount	197.86
Front		N4X662424-W1DS619	36 RU	66	24	24	22.5	19” EIA	316SS	14 ga.	Wall Mount	283.44
Front		N4X722424-W1DS619	39 RU	72	24	24	22.5	19” EIA	316SS	14 ga.	Wall Mount	300.12

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4X242430-W1DS619	12 RU	24	24	30	28.5	19” EIA	316SS	14 ga.	Wall Mount	127.9
Front		N4X302430-W1DS619	15 RU	30	24	30	28.5	19” EIA	316SS	14 ga.	Wall Mount	143.07
Front		N4X362430-W1DS619	18 RU	36	24	30	28.5	19” EIA	316SS	14 ga.	Wall Mount	159.01
Front		N4X422430-W1DS619	22 RU	42	24	30	28.5	19” EIA	316SS	14 ga.	Wall Mount	175.29
Front		N4X482430-W1DS619	25 RU	48	24	30	28.5	19” EIA	316SS	14 ga.	Wall Mount	194.53
Front		N4X542430-W1DS619	29 RU	54	24	30	28.5	19” EIA	316SS	14 ga.	Wall Mount	208.85
Front		N4X602430-W1DS619	32 RU	60	24	30	28.5	19” EIA	316SS	14 ga.	Wall Mount	224.79
Front		N4X662430-W1DS619	36 RU	66	24	30	28.5	19” EIA	316SS	14 ga.	Wall Mount	321.71
Front		N4X722430-W1DS619	39 RU	72	24	30	28.5	19” EIA	316SS	14 ga.	Wall Mount	340.67
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4X242424-W2DS619	12 RU	24	24	24	21	19” EIA	316SS	14 ga.	Wall Mount	116.69
Front/Rear		N4X302424-W2DS619	15 RU	30	24	24	21	19” EIA	316SS	14 ga.	Wall Mount	131.59
Front/Rear		N4X362424-W2DS619	18 RU	36	24	24	21	19” EIA	316SS	14 ga.	Wall Mount	147.26
Front/Rear		N4X422424-W2DS619	22 RU	42	24	24	21	19” EIA	316SS	14 ga.	Wall Mount	163.41
Front/Rear		N4X482424-W2DS619	25 RU	48	24	24	21	19” EIA	316SS	14 ga.	Wall Mount	191.21
Front/Rear		N4X542424-W2DS619	29 RU	54	24	24	21	19” EIA	316SS	14 ga.	Wall Mount	205.4
Front/Rear		N4X602424-W2DS619	32 RU	60	24	24	21	19” EIA	316SS	14 ga.	Wall Mount	221.08
Front/Rear		N4X662424-W2DS619	36 RU	66	24	24	21	19” EIA	316SS	14 ga.	Wall Mount	311.32
Front/Rear		N4X722424-W2DS619	39 RU	72	24	24	21	19” EIA	316SS	14 ga.	Wall Mount	329.59
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4X242430-W2DS619	12 RU	24	24	30	27	19” EIA	316SS	14 ga.	Wall Mount	133.87
Front/Rear		N4X302430-W2DS619	15 RU	30	24	30	27	19” EIA	316SS	14 ga.	Wall Mount	150.39
Front/Rear		N4X362430-W2DS619	18 RU	36	24	30	27	19” EIA	316SS	14 ga.	Wall Mount	167.69
Front/Rear		N4X422430-W2DS619	22 RU	42	24	30	27	19” EIA	316SS	14 ga.	Wall Mount	185.47
Front/Rear		N4X482430-W2DS619	25 RU	48	24	30	27	19” EIA	316SS	14 ga.	Wall Mount	216.57
Front/Rear		N4X542430-W2DS619	29 RU	54	24	30	27	19” EIA	316SS	14 ga.	Wall Mount	232.38
Front/Rear		N4X602430-W2DS619	32 RU	60	24	30	27	19” EIA	316SS	14 ga.	Wall Mount	249.68
Front/Rear		N4X662430-W2DS619	36 RU	66	24	30	27	19” EIA	316SS	14 ga.	Wall Mount	351.93
Front/Rear		N4X722430-W2DS619	39 RU	72	24	30	27	19” EIA	316SS	14 ga.	Wall Mount	372.47
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4X242436-W2DS619	12 RU	24	24	36	33	19” EIA	316SS	14 ga.	Wall Mount	159.92
Front/Rear		N4X302436-W2DS619	15 RU	30	24	36	33	19” EIA	316SS	14 ga.	Wall Mount	178.07
Front/Rear		N4X362436-W2DS619	18 RU	36	24	36	33	19” EIA	316SS	14 ga.	Wall Mount	196.99
Front/Rear		N4X422436-W2DS619	22 RU	42	24	36	33	19” EIA	316SS	14 ga.	Wall Mount	216.4
Front/Rear		N4X482436-W2DS619	25 RU	48	24	36	33	19” EIA	316SS	14 ga.	Wall Mount	241.91
Front/Rear		N4X542436-W2DS619	29 RU	54	24	36	33	19” EIA	316SS	14 ga.	Wall Mount	259.35
Front/Rear		N4X602436-W2DS619	32 RU	60	24	36	33	19” EIA	316SS	14 ga.	Wall Mount	278.27
Front/Rear		N4X662436-W2DS619	36 RU	66	24	36	33	19” EIA	316SS	14 ga.	Wall Mount	392.52
Front/Rear		N4X722436-W2DS619	39 RU	72	24	36	33	19” EIA	316SS	14 ga.	Wall Mount	415.33
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4X242442-W2DS619	12 RU	24	24	42	39	19” EIA	316SS	14 ga.	Wall Mount	178.79
Front/Rear		N4X302442-W2DS619	15 RU	30	24	42	39	19” EIA	316SS	14 ga.	Wall Mount	198.56
Front/Rear		N4X362442-W2DS619	18 RU	36	24	42	39	19” EIA	316SS	14 ga.	Wall Mount	219.11
Front/Rear		N4X422442-W2DS619	22 RU	42	24	42	39	19” EIA	316SS	14 ga.	Wall Mount	240.14
Front/Rear		N4X482442-W2DS619	25 RU	48	24	42	39	19” EIA	316SS	14 ga.	Wall Mount	267.28
Front/Rear		N4X542442-W2DS619	29 RU	54	24	42	39	19” EIA	316SS	14 ga.	Wall Mount	286.34
Front/Rear		N4X602442-W2DS619	32 RU	60	24	42	39	19” EIA	316SS	14 ga.	Wall Mount	306.89
Front/Rear		N4X662442-W2DS619	36 RU	66	24	42	39	19” EIA	316SS	14 ga.	Wall Mount	433.15
Front/Rear		N4X722442-W2DS619	39 RU	72	24	42	39	19” EIA	316SS	14 ga.	Wall Mount	458.24

Single Bay Floor Mount 19” EIA Server Rack Cabinet

SERVERPRO ™ 4 SERIES | IP66 | NEMA 4/12

Applications

NEMACO’s powder-coated 19” rack mount enclosures are built for environments that demand outdoor weatherproofing, high rack density, and flexible door access. Available in single and dual-door configurations, these enclosures accommodate a wide range of rack unit counts and equipment loads. The dual-door design provides independent front and rear access without repositioning the cabinet, making it the preferred choice for installations where equipment maintenance frequency is high or rear cabling access is operationally necessary.

These enclosures are deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, power plants, fiber optic nodes, and data acquisition systems for commercial and military applications. The 6” standard floor kit provides elevation above standing water, minor flooding, and ground-level snow, making them well-suited for outdoor

10 YEARS
STAINLESS ANTICORROSIVE GUARANTEE

5 YEARS
MECHANICAL PARTS GUARANTEE



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66
- Buy America Built compliance

Specifications

NEMA 4/12 (IP66) rated
NEMA 4 gasket door seal for water resistance
NEMA 4-rated door hardware and latches
Precision-fit door with foam-in-place gasket and easy-turn latch
Continuous welded enclosure corner seams
12-gauge steel on enclosures 60” tall and above
14-gauge steel on enclosures under 60” tall
EIA-standard 19” rack rails in 12-gauge coated steel
#10-32 tapped holes on rack rails (powder coated)
2-post rack rails standard on single-door models
4-post rack rails standard on dual-door models
Fully adjustable sliding rack rail tracks
1/4-20 ground studs on enclosure door and body
Foam-in-place gasket, 1.25” wide
Heavy-duty 3-point latch padlock handle
Heavy-duty lifting pads welded to top
Standard 1/2” thick (R3.2) radiant barrier insulation
Powder coat in White, 61 Gray, 70 Gray, and Black; custom colors available
6” floor mounting kit standard

Standard Features

Dual-Door Access

Single and dual-door configurations available for independent front and rear equipment access

EIA Standard Rack Rails

19” adjustable rack rails with full sliding adjustment; 2-post or 4-post standard depending on configuration

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

Heavy-Duty Hardwar

3-point latch padlock handles with heavy-duty lifting pads welded to top

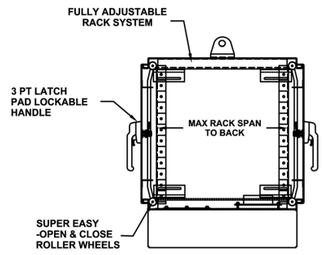
Radiant Barrier Insulation

Standard 1/2” thick (R3.2) insulation provides thermal protection for outdoor installations

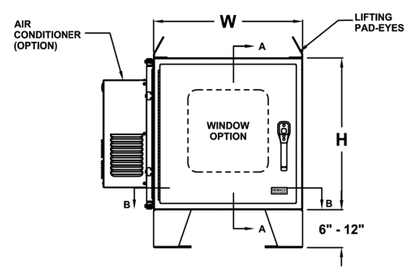
Floor Kit

6” standard floor kit elevates the enclosure above standing water, minor flooding, and snow

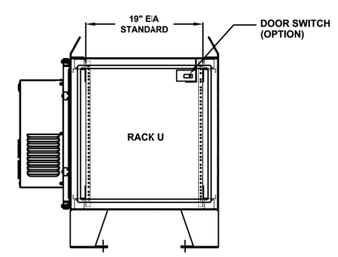
Reference



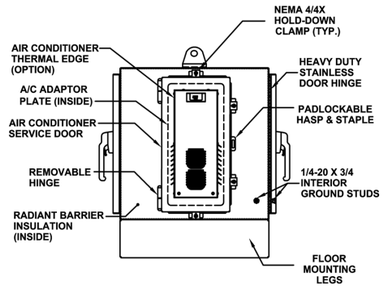
CROSS SECTION VIEW A-A



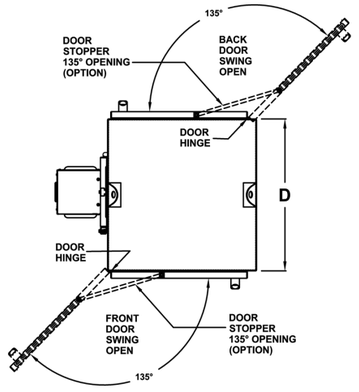
FRONT VIEW



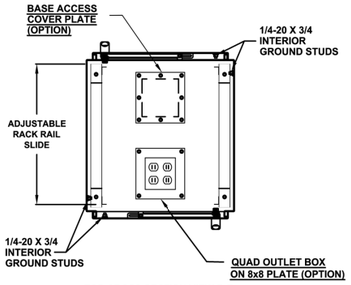
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 | 24 | 24 | 24 | - | F | 2D | CS | 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 24

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42

TYPE
19 - 19" EIA Rack System

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

DOOR
1D - 1 Front Door **2D** - 1 Front and 1 Rear Door

MOUNTING
W - Wall Mount **F** - Floor Mount **FS** - Free Standing **M** - Mobile

Drawing Table (Galvinized Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4-242416-F1DCS19	12 RU	24	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	101.6
Front		N4-302416-F1DCS19	15 RU	30	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	111.1
Front		N4-362416-F1DCS19	18 RU	36	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	122.93
Front		N4-422416-F1DCS19	22 RU	42	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	135.1
Front		N4-482416-F1DCS19	25 RU	48	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	150.22
Front		N4-542416-F1DCS19	29 RU	54	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	160.46
Front		N4-602416-F1DCS19	32 RU	60	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	172.29
Front		N4-662416-F1DCS19	36 RU	66	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	238.76
Front		N4-722416-F1DCS19	39 RU	72	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	252.06

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242420-F1DCS19	12 RU	24	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	117.2
Front		N4-302420-F1DCS19	15 RU	30	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	127.77
Front		N4-362420-F1DCS19	18 RU	36	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	140.67
Front		N4-422420-F1DCS19	22 RU	42	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	153.9
Front	20D	N4-482420-F1DCS19	25 RU	48	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	170.09
Front		N4-542420-F1DCS19	29 RU	54	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	181.39
Front		N4-602420-F1DCS19	32 RU	60	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	194.29
Front		N4-662420-F1DCS19	36 RU	66	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	268.19
Front		N4-722420-F1DCS19	39 RU	72	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	282.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242424-F1DCS19	12 RU	24	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	135.78
Front		N4-302424-F1DCS19	15 RU	30	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	147.41
Front		N4-362424-F1DCS19	18 RU	36	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	161.37
Front		N4-422424-F1DCS19	22 RU	42	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	175.67
Front	24D	N4-482424-F1DCS19	25 RU	48	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	192.93
Front		N4-542424-F1DCS19	29 RU	54	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	205.3
Front		N4-602424-F1DCS19	32 RU	60	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	219.26
Front		N4-662424-F1DCS19	36 RU	66	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	300.6
Front		N4-722424-F1DCS19	39 RU	72	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	316.89
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242430-F1DCS19	12 RU	24	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	159.18
Front		N4-302430-F1DCS19	15 RU	30	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	172.41
Front		N4-362430-F1DCS19	18 RU	36	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	187.98
Front		N4-422430-F1DCS19	22 RU	42	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	203.88
Front	30D	N4-482430-F1DCS19	25 RU	48	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	222.73
Front		N4-542430-F1DCS19	29 RU	54	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	236.7
Front		N4-602430-F1DCS19	32 RU	60	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	252.26
Front		N4-662430-F1DCS19	36 RU	66	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	344.76
Front		N4-722430-F1DCS19	39 RU	72	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	363.29
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242424-F2DCS19	12 RU	24	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	143.55
Front/Rear		N4-302424-F2DCS19	15 RU	30	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	157.97
Front/Rear		N4-362424-F2DCS19	18 RU	36	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	173.14
Front/Rear		N4-422424-F2DCS19	22 RU	42	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	188.8
Front/Rear	24D	N4-482424-F2DCS19	25 RU	48	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	210.56
Front/Rear		N4-542424-F2DCS19	29 RU	54	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	224.28
Front/Rear		N4-602424-F2DCS19	32 RU	60	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	239.46
Front/Rear		N4-662424-F2DCS19	36 RU	66	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	325.37
Front/Rear		N4-722424-F2DCS19	39 RU	72	24	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	343.09
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242430-F2DCS19	12 RU	24	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	166.96
Front/Rear		N4-302430-F2DCS19	15 RU	30	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	182.97
Front/Rear		N4-362430-F2DCS19	18 RU	36	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	199.75
Front/Rear		N4-422430-F2DCS19	22 RU	42	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	217
Front/Rear	30D	N4-482430-F2DCS19	25 RU	48	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	240.36
Front/Rear		N4-542430-F2DCS19	29 RU	54	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	255.68
Front/Rear		N4-602430-F2DCS19	32 RU	60	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	272.46
Front/Rear		N4-662430-F2DCS19	36 RU	66	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	369.52
Front/Rear		N4-722430-F2DCS19	39 RU	72	24	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	389.48

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242436-F2DCS19	12 RU	24	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	190.36
Front/Rear		N4-302436-F2DCS19	15 RU	30	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	207.98
Front/Rear		N4-362436-F2DCS19	18 RU	36	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	226.35
Front/Rear		N4-422436-F2DCS19	22 RU	42	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	245.93
Front/Rear	36D	N4-482436-F2DCS19	25 RU	48	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	270.16
Front/Rear		N4-542436-F2DCS19	29 RU	54	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	287.08
Front/Rear		N4-602436-F2DCS19	32 RU	60	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	305.46
Front/Rear		N4-662436-F2DCS19	36 RU	66	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	413.68
Front/Rear		N4-722436-F2DCS19	39 RU	72	24	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	435.88
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242442-F2DCS19	12 RU	24	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	213.77
Front/Rear		N4-302442-F2DCS19	15 RU	30	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	232.98
Front/Rear		N4-362442-F2DCS19	18 RU	36	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	252.95
Front/Rear		N4-422442-F2DCS19	22 RU	42	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	273.4
Front/Rear	42D	N4-482442-F2DCS19	25 RU	48	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	299.96
Front/Rear		N4-542442-F2DCS19	29 RU	54	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	318.48
Front/Rear		N4-602442-F2DCS19	32 RU	60	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	338.46
Front/Rear		N4-662442-F2DCS19	36 RU	66	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	457.83
Front/Rear		N4-722442-F2DCS19	39 RU	72	24	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	482.27

Drawing Table (Aluminum)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242416-F1DAL19	12 RU	24	24	16	14.5	19" EIA	Aluminum	0.09	Floor Mount	47.04
Front		N4-302416-F1DAL19	15 RU	30	24	16	14.5	19" EIA	Aluminum	0.09	Floor Mount	51.89
Front		N4-362416-F1DAL19	18 RU	36	24	16	14.5	19" EIA	Aluminum	0.09	Floor Mount	57.1
Front		N4-422416-F1DAL19	22 RU	42	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	77.45
Front	16D	N4-482416-F1DAL19	25 RU	48	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	87.65
Front		N4-542416-F1DAL19	29 RU	54	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	93.76
Front		N4-602416-F1DAL19	32 RU	60	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	100.67
Front		N4-662416-F1DAL19	36 RU	66	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	107.73
Front		N4-722416-F1DAL19	39 RU	72	24	16	14.5	19" EIA	Aluminum	0.125	Floor Mount	113.47
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242420-F1DAL19	12 RU	24	24	20	18.5	19" EIA	Aluminum	0.09	Floor Mount	54.68
Front		N4-302420-F1DAL19	15 RU	30	24	20	18.5	19" EIA	Aluminum	0.09	Floor Mount	59.96
Front		N4-362420-F1DAL19	18 RU	36	24	20	18.5	19" EIA	Aluminum	0.09	Floor Mount	65.59
Front		N4-422420-F1DAL19	22 RU	42	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	88.15
Front	20D	N4-482420-F1DAL19	25 RU	48	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	98.94
Front		N4-542420-F1DAL19	29 RU	54	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	105.62
Front		N4-602420-F1DAL19	32 RU	60	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	113.12
Front		N4-662420-F1DAL19	36 RU	66	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	120.76
Front		N4-722420-F1DAL19	39 RU	72	24	20	18.5	19" EIA	Aluminum	0.125	Floor Mount	127.1
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242424-F1DAL19	12 RU	24	24	24	22.5	19" EIA	Aluminum	0.09	Floor Mount	65.29
Front		N4-302424-F1DAL19	15 RU	30	24	24	22.5	19" EIA	Aluminum	0.09	Floor Mount	70.99
Front		N4-362424-F1DAL19	18 RU	36	24	24	22.5	19" EIA	Aluminum	0.09	Floor Mount	77.04
Front		N4-422424-F1DAL19	22 RU	42	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	101.44
Front	24D	N4-482424-F1DAL19	25 RU	48	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	112.82
Front		N4-542424-F1DAL19	29 RU	54	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	120.09
Front		N4-602424-F1DAL19	32 RU	60	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	128.17
Front		N4-662424-F1DAL19	36 RU	66	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	136.4
Front		N4-722424-F1DAL19	39 RU	72	24	24	22.5	19" EIA	Aluminum	0.125	Floor Mount	143.32

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242430-F1DAL19	12 RU	24	24	30	28.5	19" EIA	Aluminum	0.09	Floor Mount	78.33
Front		N4-302430-F1DAL19	15 RU	30	24	30	28.5	19" EIA	Aluminum	0.09	Floor Mount	83.09
Front		N4-362430-F1DAL19	18 RU	36	24	30	28.5	19" EIA	Aluminum	0.09	Floor Mount	89.77
Front		N4-422430-F1DAL19	22 RU	42	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	141.69
Front	30D	N4-482430-F1DAL19	25 RU	48	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	129.74
Front		N4-542430-F1DAL19	29 RU	54	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	137.89
Front		N4-602430-F1DAL19	32 RU	60	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	146.85
Front		N4-662430-F1DAL19	36 RU	66	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	155.96
Front		N4-722430-F1DAL19	39 RU	72	24	30	28.5	19" EIA	Aluminum	0.125	Floor Mount	162.21
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242424-F2DAL19	12 RU	24	24	24	21	19" EIA	Aluminum	0.09	Floor Mount	71.98
Front/Rear		N4-302424-F2DAL19	15 RU	30	24	24	21	19" EIA	Aluminum	0.09	Floor Mount	78.64
Front/Rear		N4-362424-F2DAL19	18 RU	36	24	24	21	19" EIA	Aluminum	0.09	Floor Mount	85.7
Front/Rear		N4-422424-F2DAL19	22 RU	42	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	112.33
Front/Rear	24D	N4-482424-F2DAL19	25 RU	48	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	128.09
Front/Rear		N4-542424-F2DAL19	29 RU	54	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	136.61
Front/Rear		N4-602424-F2DAL19	32 RU	60	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	145.79
Front/Rear		N4-662424-F2DAL19	36 RU	66	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	155.25
Front/Rear		N4-722424-F2DAL19	39 RU	72	24	24	21	19" EIA	Aluminum	0.125	Floor Mount	163.27
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242430-F2DAL19	12 RU	24	24	30	27	19" EIA	Aluminum	0.09	Floor Mount	83.44
Front/Rear		N4-302430-F2DAL19	15 RU	30	24	30	27	19" EIA	Aluminum	0.09	Floor Mount	90.74
Front/Rear		N4-362430-F2DAL19	18 RU	36	24	30	27	19" EIA	Aluminum	0.09	Floor Mount	98.43
Front/Rear		N4-422430-F2DAL19	22 RU	42	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	152.58
Front/Rear	30D	N4-482430-F2DAL19	25 RU	48	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	145.02
Front/Rear		N4-542430-F2DAL19	29 RU	54	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	154.41
Front/Rear		N4-602430-F2DAL19	32 RU	60	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	164.47
Front/Rear		N4-662430-F2DAL19	36 RU	66	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	174.81
Front/Rear		N4-722430-F2DAL19	39 RU	72	24	30	27	19" EIA	Aluminum	0.125	Floor Mount	182.16
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242436-F2DAL19	12 RU	24	24	36	33	19" EIA	Aluminum	0.09	Floor Mount	94.8
Front/Rear		N4-302436-F2DAL19	15 RU	30	24	36	33	19" EIA	Aluminum	0.09	Floor Mount	102.83
Front/Rear		N4-362436-F2DAL19	18 RU	36	24	36	33	19" EIA	Aluminum	0.09	Floor Mount	111.16
Front/Rear		N4-422436-F2DAL19	22 RU	42	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	172.85
Front/Rear	36D	N4-482436-F2DAL19	25 RU	48	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	161.94
Front/Rear		N4-542436-F2DAL19	29 RU	54	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	172.21
Front/Rear		N4-602436-F2DAL19	32 RU	60	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	183.14
Front/Rear		N4-662436-F2DAL19	36 RU	66	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	194.37
Front/Rear		N4-722436-F2DAL19	39 RU	72	24	36	33	19" EIA	Aluminum	0.125	Floor Mount	204.14
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242442-F2DAL19	12 RU	24	24	42	39	19" EIA	Aluminum	0.09	Floor Mount	106.26
Front/Rear		N4-302442-F2DAL19	15 RU	30	24	42	39	19" EIA	Aluminum	0.09	Floor Mount	114.92
Front/Rear		N4-362442-F2DAL19	18 RU	36	24	42	39	19" EIA	Aluminum	0.09	Floor Mount	123.88
Front/Rear		N4-422442-F2DAL19	22 RU	42	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	193.12
Front/Rear	42D	N4-482442-F2DAL19	25 RU	48	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	178.86
Front/Rear		N4-542442-F2DAL19	29 RU	54	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	190.01
Front/Rear		N4-602442-F2DAL19	32 RU	60	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	201.82
Front/Rear		N4-662442-F2DAL19	36 RU	66	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	213.92
Front/Rear		N4-722442-F2DAL19	39 RU	72	24	42	39	19" EIA	Aluminum	0.125	Floor Mount	224.57

Single Bay Floor Mount 19" EIA Server Rack Cabinet

SERVERPRO™ 4X SERIES IP66 NEMA 4X

Applications

NEMACO's NEMA 4X stainless steel 19" rack enclosures are built for environments where corrosion resistance is the primary design requirement. Available in 304 and 316L stainless steel, these enclosures are suited for coastal installations, chemical processing facilities, wastewater treatment plants, food and beverage production environments, and any outdoor deployment where salt air, chemical wash, or persistent moisture would compromise a powder-coated enclosure over time. The 316L grade provides elevated resistance to chloride and acidic exposure for the most demanding corrosive conditions.

Available in single and dual-door configurations, these enclosures provide full front-and-rear rack access with the same EIA-standard 19" rack rail system used across the ServerPro line. They have been deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, power plants, fiber optic nodes, and data acquisition systems for commercial and military applications. The 6" standard floor kit provides elevation above standing water and minor flooding for ground-level outdoor installations.

Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4X (IP66) rated

NEMA 4X gasket door seal for water resistance

NEMA 4X-rated door hardware and latches

Precision-fit door with foam-in-place gasket and easy-turn latch

Continuous welded enclosure corner seams

12-gauge steel on enclosures 60" tall and above

14-gauge steel on enclosures under 60" tall

EIA-standard 19" rack rails in 12-gauge coated steel

#10-32 tapped holes on rack rails (powder coated)

2-post rack rails standard on single-door models

4-post rack rails standard on dual-door models

Fully adjustable sliding rack rail tracks

1/4-20 ground studs on enclosure door and body

Foam-in-place gasket, 1.25" wide

Heavy-duty 3-point latch padlock handle

Heavy-duty lifting pads welded to top

Standard 1/2" thick (R3.2) radiant barrier insulation

6" floor mounting kit standard

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Standard Features

Dual-Door Access

Single and dual-door configurations available for independent front and rear equipment access

304 and 316L Stainless Steel

304 stainless standard for corrosion-resistant applications; 316L available for coastal, chemical, and high-chloride environments

EIA Standard Rack Rails

19" adjustable rack rails with full sliding adjustment; 2-post standard on single-door models, 4-post standard on dual-door models

Precision Door Seal

NEMA 4X gasket door seal with precision-fit door and easy-turn latch for consistent water and corrosion resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

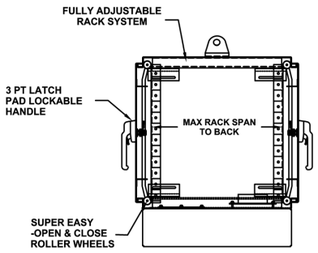
Radiant Barrier Insulation

Standard 1/2" thick (R3.2) insulation provides thermal protection for outdoor installations

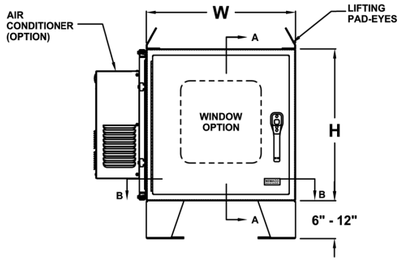
Floor Kit

6" standard floor kit elevates the enclosure above standing water, minor flooding, and ground-level snow

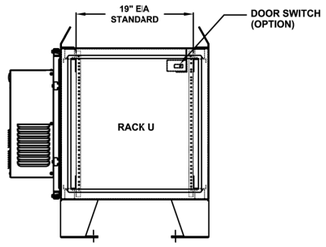
Reference



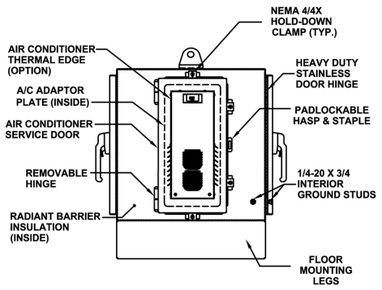
CROSS SECTION VIEW A-A



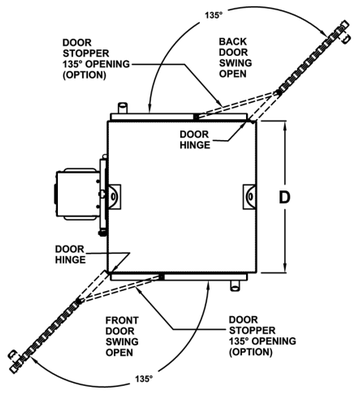
FRONT VIEW



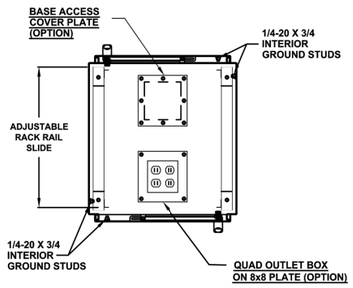
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 | 24 | 24 | 24 | - | F | 2D | CS | 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 24

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42

MOUNTING
W - Wall Mount **F** - Floor Mount **FS** - Free Standing **M** - Mobile

DOOR
1D - 1 Front Door **2D** - 1 Front and 1 Rear Door

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

TYPE
19 - 19" EIA Rack System

Drawing Table (304 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4X242416-F1DS419	12 RU	24	24	16	14.5	19" EIA	304SS	14 ga.	Floor Mount	101.78
Front		N4X302416-F1DS419	15 RU	30	24	16	14.5	19" EIA	304SS	14 ga.	Floor Mount	113.16
Front		N4X362416-F1DS419	18 RU	36	24	16	14.5	19" EIA	304SS	14 ga.	Floor Mount	125.31
Front		N4X422416-F1DS419	22 RU	42	24	16	14.5	19" EIA	304SS	14 ga.	Floor Mount	137.8
Front		N4X482416-F1DS419	25 RU	48	24	16	14.5	19" EIA	304SS	14 ga.	Floor Mount	153.24
Front		N4X542416-F1DS419	29 RU	54	24	16	14.5	19" EIA	304SS	14 ga.	Floor Mount	163.76
Front		N4X602416-F1DS419	32 RU	60	24	16	14.5	19" EIA	304SS	14 ga.	Floor Mount	175.92
Front		N4X662416-F1DS419	36 RU	66	24	16	14.5	19" EIA	304SS	14 ga.	Floor Mount	243.68
Front		N4X722416-F1DS419	39 RU	72	24	16	14.5	19" EIA	304SS	14 ga.	Floor Mount	257.33

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4X242420-F1DS419	12 RU	24	24	20	18.5	19" EIA	304SS	14 ga.	Floor Mount	117.59
Front		N4X302420-F1DS419	15 RU	30	24	20	18.5	19" EIA	304SS	14 ga.	Floor Mount	130.05
Front		N4X362420-F1DS419	18 RU	36	24	20	18.5	19" EIA	304SS	14 ga.	Floor Mount	143.29
Front		N4X422420-F1DS419	22 RU	42	24	20	18.5	19" EIA	304SS	14 ga.	Floor Mount	156.86
Front		N4X482420-F1DS419	25 RU	48	24	20	18.5	19" EIA	304SS	14 ga.	Floor Mount	173.39
Front		N4X542420-F1DS419	29 RU	54	24	20	18.5	19" EIA	304SS	14 ga.	Floor Mount	185
Front		N4X602420-F1DS419	32 RU	60	24	20	18.5	19" EIA	304SS	14 ga.	Floor Mount	198.23
Front		N4X662420-F1DS419	36 RU	66	24	20	18.5	19" EIA	304SS	14 ga.	Floor Mount	273.56
Front		N4X722420-F1DS419	39 RU	72	24	20	18.5	19" EIA	304SS	14 ga.	Floor Mount	288.72
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4X242424-F1DS419	12 RU	24	24	24	22.5	19" EIA	304SS	14 ga.	Floor Mount	136.38
Front		N4X302424-F1DS419	15 RU	30	24	24	22.5	19" EIA	304SS	14 ga.	Floor Mount	149.92
Front		N4X362424-F1DS419	18 RU	36	24	24	22.5	19" EIA	304SS	14 ga.	Floor Mount	164.24
Front		N4X422424-F1DS419	22 RU	42	24	24	22.5	19" EIA	304SS	14 ga.	Floor Mount	178.9
Front		N4X482424-F1DS419	25 RU	48	24	24	22.5	19" EIA	304SS	14 ga.	Floor Mount	196.51
Front		N4X542424-F1DS419	29 RU	54	24	24	22.5	19" EIA	304SS	14 ga.	Floor Mount	209.2
Front		N4X602424-F1DS419	32 RU	60	24	24	22.5	19" EIA	304SS	14 ga.	Floor Mount	223.52
Front		N4X662424-F1DS419	36 RU	66	24	24	22.5	19" EIA	304SS	14 ga.	Floor Mount	306.4
Front		N4X722424-F1DS419	39 RU	72	24	24	22.5	19" EIA	304SS	14 ga.	Floor Mount	323.09
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4X242430-F1DS419	12 RU	24	24	30	28.5	19" EIA	304SS	14 ga.	Floor Mount	160.1
Front		N4X302430-F1DS419	15 RU	30	24	30	28.5	19" EIA	304SS	14 ga.	Floor Mount	175.27
Front		N4X362430-F1DS419	18 RU	36	24	30	28.5	19" EIA	304SS	14 ga.	Floor Mount	191.22
Front		N4X422430-F1DS419	22 RU	42	24	30	28.5	19" EIA	304SS	14 ga.	Floor Mount	207.5
Front		N4X482430-F1DS419	25 RU	48	24	30	28.5	19" EIA	304SS	14 ga.	Floor Mount	226.73
Front		N4X542430-F1DS419	29 RU	54	24	30	28.5	19" EIA	304SS	14 ga.	Floor Mount	241.05
Front		N4X602430-F1DS419	32 RU	60	24	30	28.5	19" EIA	304SS	14 ga.	Floor Mount	257
Front		N4X662430-F1DS419	36 RU	66	24	30	28.5	19" EIA	304SS	14 ga.	Floor Mount	351.22
Front		N4X722430-F1DS419	39 RU	72	24	30	28.5	19" EIA	304SS	14 ga.	Floor Mount	370.18
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4X242424-F2DS419	12 RU	24	24	24	21	19" EIA	304SS	14 ga.	Floor Mount	146.36
Front/Rear		N4X302424-F2DS419	15 RU	30	24	24	21	19" EIA	304SS	14 ga.	Floor Mount	161.25
Front/Rear		N4X362424-F2DS419	18 RU	36	24	24	21	19" EIA	304SS	14 ga.	Floor Mount	176.93
Front/Rear		N4X422424-F2DS419	22 RU	42	24	24	21	19" EIA	304SS	14 ga.	Floor Mount	193.08
Front/Rear		N4X482424-F2DS419	25 RU	48	24	24	21	19" EIA	304SS	14 ga.	Floor Mount	215.34
Front/Rear		N4X542424-F2DS419	29 RU	54	24	24	21	19" EIA	304SS	14 ga.	Floor Mount	229.53
Front/Rear		N4X602424-F2DS419	32 RU	60	24	24	21	19" EIA	304SS	14 ga.	Floor Mount	245.2
Front/Rear		N4X662424-F2DS419	36 RU	66	24	24	21	19" EIA	304SS	14 ga.	Floor Mount	332.75
Front/Rear		N4X722424-F2DS419	39 RU	72	24	24	21	19" EIA	304SS	14 ga.	Floor Mount	351.01
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4X242430-F2DS419	12 RU	24	24	30	27	19" EIA	304SS	14 ga.	Floor Mount	170.08
Front/Rear		N4X302430-F2DS419	15 RU	30	24	30	27	19" EIA	304SS	14 ga.	Floor Mount	186.6
Front/Rear		N4X362430-F2DS419	18 RU	36	24	30	27	19" EIA	304SS	14 ga.	Floor Mount	203.9
Front/Rear		N4X422430-F2DS419	22 RU	42	24	30	27	19" EIA	304SS	14 ga.	Floor Mount	221.68
Front/Rear		N4X482430-F2DS419	25 RU	48	24	30	27	19" EIA	304SS	14 ga.	Floor Mount	245.56
Front/Rear		N4X542430-F2DS419	29 RU	54	24	30	27	19" EIA	304SS	14 ga.	Floor Mount	261.38
Front/Rear		N4X602430-F2DS419	32 RU	60	24	30	27	19" EIA	304SS	14 ga.	Floor Mount	278.68
Front/Rear		N4X662430-F2DS419	36 RU	66	24	30	27	19" EIA	304SS	14 ga.	Floor Mount	377.57
Front/Rear		N4X722430-F2DS419	39 RU	72	24	30	27	19" EIA	304SS	14 ga.	Floor Mount	398.11

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4X242436-F2DS419	12 RU	24	24	36	33	19" EIA	304SS	14 ga.	Floor Mount	193.8
Front/Rear		N4X302436-F2DS419	15 RU	30	24	36	33	19" EIA	304SS	14 ga.	Floor Mount	211.95
Front/Rear		N4X362436-F2DS419	18 RU	36	24	36	33	19" EIA	304SS	14 ga.	Floor Mount	230.87
Front/Rear		N4X422436-F2DS419	22 RU	42	24	36	33	19" EIA	304SS	14 ga.	Floor Mount	250.28
Front/Rear		N4X482436-F2DS419	25 RU	48	24	36	33	19" EIA	304SS	14 ga.	Floor Mount	275.79
Front/Rear		N4X542436-F2DS419	29 RU	54	24	36	33	19" EIA	304SS	14 ga.	Floor Mount	293.23
Front/Rear		N4X602436-F2DS419	32 RU	60	24	36	33	19" EIA	304SS	14 ga.	Floor Mount	312.15
Front/Rear		N4X662436-F2DS419	36 RU	66	24	36	33	19" EIA	304SS	14 ga.	Floor Mount	422.38
Front/Rear		N4X722436-F2DS419	39 RU	72	24	36	33	19" EIA	304SS	14 ga.	Floor Mount	445.2
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4X242442-F2DS419	12 RU	24	24	42	39	19" EIA	304SS	14 ga.	Floor Mount	217.52
Front/Rear		N4X302442-F2DS419	15 RU	30	24	42	39	19" EIA	304SS	14 ga.	Floor Mount	237.3
Front/Rear		N4X362442-F2DS419	18 RU	36	24	42	39	19" EIA	304SS	14 ga.	Floor Mount	257.85
Front/Rear		N4X422442-F2DS419	22 RU	42	24	42	39	19" EIA	304SS	14 ga.	Floor Mount	278.88
Front/Rear		N4X482442-F2DS419	25 RU	48	24	42	39	19" EIA	304SS	14 ga.	Floor Mount	306.01
Front/Rear		N4X542442-F2DS419	29 RU	54	24	42	39	19" EIA	304SS	14 ga.	Floor Mount	325.08
Front/Rear		N4X602442-F2DS419	32 RU	60	24	42	39	19" EIA	304SS	14 ga.	Floor Mount	345.63
Front/Rear		N4X662442-F2DS419	36 RU	66	24	42	39	19" EIA	304SS	14 ga.	Floor Mount	467.2
Front/Rear		N4X722442-F2DS419	39 RU	72	24	42	39	19" EIA	304SS	14 ga.	Floor Mount	492.29

Drawing Table (304 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4X242416-F1DS619	12 RU	24	24	16	14.5	19" EIA	316SS	14 ga.	Floor Mount	101.78
Front		N4X302416-F1DS619	15 RU	30	24	16	14.5	19" EIA	316SS	14 ga.	Floor Mount	113.16
Front		N4X362416-F1DS619	18 RU	36	24	16	14.5	19" EIA	316SS	14 ga.	Floor Mount	125.31
Front		N4X422416-F1DS619	22 RU	42	24	16	14.5	19" EIA	316SS	14 ga.	Floor Mount	137.8
Front		N4X482416-F1DS619	25 RU	48	24	16	14.5	19" EIA	316SS	14 ga.	Floor Mount	153.24
Front		N4X542416-F1DS619	29 RU	54	24	16	14.5	19" EIA	316SS	14 ga.	Floor Mount	163.76
Front		N4X602416-F1DS619	32 RU	60	24	16	14.5	19" EIA	316SS	14 ga.	Floor Mount	175.92
Front		N4X662416-F1DS619	36 RU	66	24	16	14.5	19" EIA	316SS	14 ga.	Floor Mount	243.68
Front		N4X722416-F1DS619	39 RU	72	24	16	14.5	19" EIA	316SS	14 ga.	Floor Mount	257.33
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4X242420-F1DS619	12 RU	24	24	20	18.5	19" EIA	316SS	14 ga.	Floor Mount	117.59
Front		N4X302420-F1DS619	15 RU	30	24	20	18.5	19" EIA	316SS	14 ga.	Floor Mount	130.05
Front		N4X362420-F1DS619	18 RU	36	24	20	18.5	19" EIA	316SS	14 ga.	Floor Mount	143.29
Front		N4X422420-F1DS619	22 RU	42	24	20	18.5	19" EIA	316SS	14 ga.	Floor Mount	156.86
Front		N4X482420-F1DS619	25 RU	48	24	20	18.5	19" EIA	316SS	14 ga.	Floor Mount	173.39
Front		N4X542420-F1DS619	29 RU	54	24	20	18.5	19" EIA	316SS	14 ga.	Floor Mount	185
Front		N4X602420-F1DS619	32 RU	60	24	20	18.5	19" EIA	316SS	14 ga.	Floor Mount	198.23
Front		N4X662420-F1DS619	36 RU	66	24	20	18.5	19" EIA	316SS	14 ga.	Floor Mount	273.56
Front		N4X722420-F1DS619	39 RU	72	24	20	18.5	19" EIA	316SS	14 ga.	Floor Mount	288.72
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4X242424-F1DS619	12 RU	24	24	24	22.5	19" EIA	316SS	14 ga.	Floor Mount	136.38
Front		N4X302424-F1DS619	15 RU	30	24	24	22.5	19" EIA	316SS	14 ga.	Floor Mount	149.92
Front		N4X362424-F1DS619	18 RU	36	24	24	22.5	19" EIA	316SS	14 ga.	Floor Mount	164.24
Front		N4X422424-F1DS619	22 RU	42	24	24	22.5	19" EIA	316SS	14 ga.	Floor Mount	178.9
Front		N4X482424-F1DS619	25 RU	48	24	24	22.5	19" EIA	316SS	14 ga.	Floor Mount	196.51
Front		N4X542424-F1DS619	29 RU	54	24	24	22.5	19" EIA	316SS	14 ga.	Floor Mount	209.2
Front		N4X602424-F1DS619	32 RU	60	24	24	22.5	19" EIA	316SS	14 ga.	Floor Mount	223.52
Front		N4X662424-F1DS619	36 RU	66	24	24	22.5	19" EIA	316SS	14 ga.	Floor Mount	306.4
Front		N4X722424-F1DS619	39 RU	72	24	24	22.5	19" EIA	316SS	14 ga.	Floor Mount	323.09

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4X242430-F1DS619	12 RU	24	24	30	28.5	19" EIA	316SS	14 ga.	Floor Mount	160.1
Front		N4X302430-F1DS619	15 RU	30	24	30	28.5	19" EIA	316SS	14 ga.	Floor Mount	175.27
Front		N4X362430-F1DS619	18 RU	36	24	30	28.5	19" EIA	316SS	14 ga.	Floor Mount	191.22
Front		N4X422430-F1DS619	22 RU	42	24	30	28.5	19" EIA	316SS	14 ga.	Floor Mount	207.5
Front		N4X482430-F1DS619	25 RU	48	24	30	28.5	19" EIA	316SS	14 ga.	Floor Mount	226.73
Front		N4X542430-F1DS619	29 RU	54	24	30	28.5	19" EIA	316SS	14 ga.	Floor Mount	241.05
Front		N4X602430-F1DS619	32 RU	60	24	30	28.5	19" EIA	316SS	14 ga.	Floor Mount	257
Front		N4X662430-F1DS619	36 RU	66	24	30	28.5	19" EIA	316SS	14 ga.	Floor Mount	351.22
Front		N4X722430-F1DS619	39 RU	72	24	30	28.5	19" EIA	316SS	14 ga.	Floor Mount	370.18
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4X242424-F2DS619	12 RU	24	24	24	21	19" EIA	316SS	14 ga.	Floor Mount	146.36
Front/Rear		N4X302424-F2DS619	15 RU	30	24	24	21	19" EIA	316SS	14 ga.	Floor Mount	161.25
Front/Rear		N4X362424-F2DS619	18 RU	36	24	24	21	19" EIA	316SS	14 ga.	Floor Mount	176.93
Front/Rear		N4X422424-F2DS619	22 RU	42	24	24	21	19" EIA	316SS	14 ga.	Floor Mount	193.08
Front/Rear		N4X482424-F2DS619	25 RU	48	24	24	21	19" EIA	316SS	14 ga.	Floor Mount	215.34
Front/Rear		N4X542424-F2DS619	29 RU	54	24	24	21	19" EIA	316SS	14 ga.	Floor Mount	229.53
Front/Rear		N4X602424-F2DS619	32 RU	60	24	24	21	19" EIA	316SS	14 ga.	Floor Mount	245.2
Front/Rear		N4X662424-F2DS619	36 RU	66	24	24	21	19" EIA	316SS	14 ga.	Floor Mount	332.75
Front/Rear		N4X722424-F2DS619	39 RU	72	24	24	21	19" EIA	316SS	14 ga.	Floor Mount	351.01
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4X242430-F2DS619	12 RU	24	24	30	27	19" EIA	316SS	14 ga.	Floor Mount	170.08
Front/Rear		N4X302430-F2DS619	15 RU	30	24	30	27	19" EIA	316SS	14 ga.	Floor Mount	186.6
Front/Rear		N4X362430-F2DS619	18 RU	36	24	30	27	19" EIA	316SS	14 ga.	Floor Mount	203.9
Front/Rear		N4X422430-F2DS619	22 RU	42	24	30	27	19" EIA	316SS	14 ga.	Floor Mount	221.68
Front/Rear		N4X482430-F2DS619	25 RU	48	24	30	27	19" EIA	316SS	14 ga.	Floor Mount	245.56
Front/Rear		N4X542430-F2DS619	29 RU	54	24	30	27	19" EIA	316SS	14 ga.	Floor Mount	261.38
Front/Rear		N4X602430-F2DS619	32 RU	60	24	30	27	19" EIA	316SS	14 ga.	Floor Mount	278.68
Front/Rear		N4X662430-F2DS619	36 RU	66	24	30	27	19" EIA	316SS	14 ga.	Floor Mount	377.57
Front/Rear		N4X722430-F2DS619	39 RU	72	24	30	27	19" EIA	316SS	14 ga.	Floor Mount	398.11
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4X242436-F2DS619	12 RU	24	24	36	33	19" EIA	316SS	14 ga.	Floor Mount	193.8
Front/Rear		N4X302436-F2DS619	15 RU	30	24	36	33	19" EIA	316SS	14 ga.	Floor Mount	211.95
Front/Rear		N4X362436-F2DS619	18 RU	36	24	36	33	19" EIA	316SS	14 ga.	Floor Mount	230.87
Front/Rear		N4X422436-F2DS619	22 RU	42	24	36	33	19" EIA	316SS	14 ga.	Floor Mount	250.28
Front/Rear		N4X482436-F2DS619	25 RU	48	24	36	33	19" EIA	316SS	14 ga.	Floor Mount	275.79
Front/Rear		N4X542436-F2DS619	29 RU	54	24	36	33	19" EIA	316SS	14 ga.	Floor Mount	293.23
Front/Rear		N4X602436-F2DS619	32 RU	60	24	36	33	19" EIA	316SS	14 ga.	Floor Mount	312.15
Front/Rear		N4X662436-F2DS619	36 RU	66	24	36	33	19" EIA	316SS	14 ga.	Floor Mount	422.38
Front/Rear		N4X722436-F2DS619	39 RU	72	24	36	33	19" EIA	316SS	14 ga.	Floor Mount	445.2
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4X242442-F2DS619	12 RU	24	24	42	39	19" EIA	316SS	14 ga.	Floor Mount	217.52
Front/Rear		N4X302442-F2DS619	15 RU	30	24	42	39	19" EIA	316SS	14 ga.	Floor Mount	237.3
Front/Rear		N4X362442-F2DS619	18 RU	36	24	42	39	19" EIA	316SS	14 ga.	Floor Mount	257.85
Front/Rear		N4X422442-F2DS619	22 RU	42	24	42	39	19" EIA	316SS	14 ga.	Floor Mount	278.88
Front/Rear		N4X482442-F2DS619	25 RU	48	24	42	39	19" EIA	316SS	14 ga.	Floor Mount	306.01
Front/Rear		N4X542442-F2DS619	29 RU	54	24	42	39	19" EIA	316SS	14 ga.	Floor Mount	325.08
Front/Rear		N4X602442-F2DS619	32 RU	60	24	42	39	19" EIA	316SS	14 ga.	Floor Mount	345.63
Front/Rear		N4X662442-F2DS619	36 RU	66	24	42	39	19" EIA	316SS	14 ga.	Floor Mount	467.2
Front/Rear		N4X722442-F2DS619	39 RU	72	24	42	39	19" EIA	316SS	14 ga.	Floor Mount	492.29

Single Bay Free Standing 19” EIA Server Rack Cabinet

SERVERPRO ™ 4 SERIES | IP66 | NEMA 4/12

Applications

NEMACO’s powder-coated 19” free-standing rack enclosures are built for installations that require high rack density and full front-and-rear door access on a self-supporting base. Unlike wall-mount configurations, free-standing enclosures sit independently on concrete slabs, raised equipment floors, or covered outdoor pads with no wall anchoring required. This makes them the preferred choice wherever rack unit counts are high, equipment loads are heavy, or rear-door access is operationally necessary.
These enclosures are deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, power plants, fiber optic nodes, and data acquisition systems for commercial and military applications. Available in single and dual-door configurations, they are designed for all outdoor weather conditions including desert heat, heavy rain, and sub-freezing temperatures.

Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Specifications

NEMA 4/12 (IP66) rated
NEMA 4 gasket door seal for water resistance
NEMA 4-rated door hardware and latches
Precision-fit door with foam-in-place gasket and easy-turn latch
Continuous welded enclosure corner seams
12-gauge steel on enclosures 60" tall and above
14-gauge steel on enclosures under 60" tall
EIA-standard 19" rack rails in 12-gauge coated steel
#10-32 tapped holes on rack rails (powder coated)
2-post rack rails standard on single-door models
4-post rack rails standard on dual-door models
Fully adjustable sliding rack rail tracks
1/4-20 ground studs on enclosure door and body
Foam-in-place gasket, 1.25" wide
Heavy-duty 3-point latch padlock handle
Heavy-duty lifting pads welded to top
Standard 1/2" thick (R3.2) radiant barrier insulation
Powder coat in White, 61 Gray, 70 Gray, and Black; custom colors available
Powder coat in White, 61 Gray, 70 Gray, and Black; custom colors available

Standard Features

Dual-Door Access

Single and dual-door configurations available for independent front and rear equipment access

Free-Standing Base

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

EIA Standard Rack Rails

19” adjustable rack rails with full sliding adjustment; 2-post standard on single-door models, 4-post standard on dual-door models

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

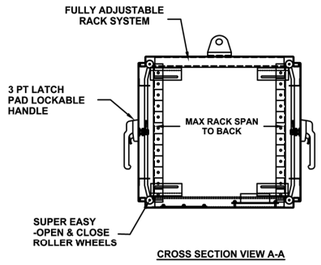
Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

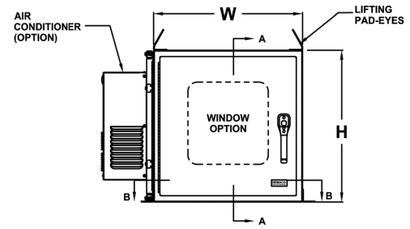
Radiant Barrier Insulation

Standard 1/2” thick (R3.2) insulation provides thermal protection for outdoor installations

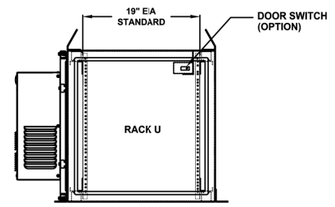
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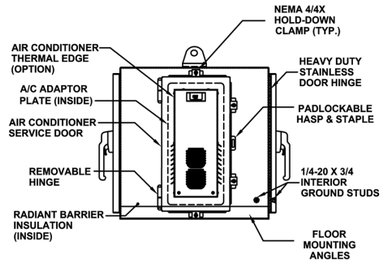
CROSS SECTION VIEW A-A



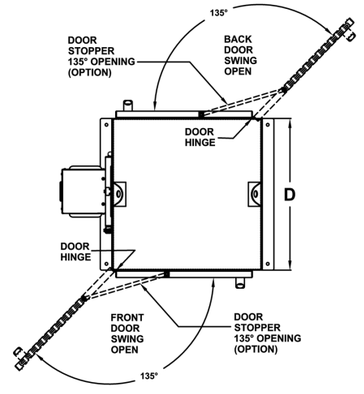
FRONT VIEW



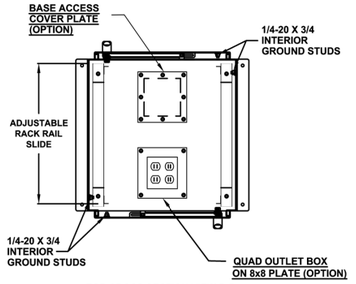
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 | 24 | 24 | 24 | - | F | 2D | CS | 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 24

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42

MOUNTING
W - Wall Mount **F** - Floor Mount **FS** - Free Standing **M** - Mobile

DOOR
1D - 1 Front Door **2D** - 1 Front and 1 Rear Door

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

TYPE
19 - 19" EIA Rack System

Drawing Table (Galvinized Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4-242416-FS1DCS19	12 RU	24	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	83.31
Front		N4-302416-FS1DCS19	15 RU	30	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	92.81
Front		N4-362416-FS1DCS19	18 RU	36	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	104.64
Front		N4-422416-FS1DCS19	22 RU	42	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	116.81
Front		N4-482416-FS1DCS19	25 RU	48	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	131.93
Front		N4-542416-FS1DCS19	29 RU	54	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	142.17
Front		N4-602416-FS1DCS19	32 RU	60	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	154
Front		N4-662416-FS1DCS19	36 RU	66	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	221.87
Front		N4-722416-FS1DCS19	39 RU	72	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	235.18

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242420-FS1DCS19	12 RU	24	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	94.98
Front		N4-302420-FS1DCS19	15 RU	30	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	105.54
Front		N4-362420-FS1DCS19	18 RU	36	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	118.44
Front		N4-422420-FS1DCS19	22 RU	42	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	131.68
Front	20D	N4-482420-FS1DCS19	25 RU	48	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	147.87
Front		N4-542420-FS1DCS19	29 RU	54	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	159.17
Front		N4-602420-FS1DCS19	32 RU	60	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	172.07
Front		N4-662420-FS1DCS19	36 RU	66	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	247.52
Front		N4-722420-FS1DCS19	39 RU	72	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	262.32
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242424-FS1DCS19	12 RU	24	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	108.08
Front		N4-302424-FS1DCS19	15 RU	30	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	119.71
Front		N4-362424-FS1DCS19	18 RU	36	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	133.68
Front		N4-422424-FS1DCS19	22 RU	42	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	147.97
Front	24D	N4-482424-FS1DCS19	25 RU	48	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	165.23
Front		N4-542424-FS1DCS19	29 RU	54	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	177.6
Front		N4-602424-FS1DCS19	32 RU	60	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	191.57
Front		N4-662424-FS1DCS19	36 RU	66	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	274.59
Front		N4-722424-FS1DCS19	39 RU	72	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	290.89
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242430-FS1DCS19	12 RU	24	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	125.58
Front		N4-302430-FS1DCS19	15 RU	30	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	138.81
Front		N4-362430-FS1DCS19	18 RU	36	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	154.38
Front		N4-422430-FS1DCS19	22 RU	42	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	170.28
Front	30D	N4-482430-FS1DCS19	25 RU	48	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	189.13
Front		N4-542430-FS1DCS19	29 RU	54	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	203.1
Front		N4-602430-FS1DCS19	32 RU	60	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	218.66
Front		N4-662430-FS1DCS19	36 RU	66	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	313.06
Front		N4-722430-FS1DCS19	39 RU	72	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	331.59
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242424-FS2DCS19	12 RU	24	24	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	117.52
Front/Rear		N4-302424-FS2DCS19	15 RU	30	24	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	130.36
Front/Rear		N4-362424-FS2DCS19	18 RU	36	24	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	145.54
Front/Rear		N4-422424-FS2DCS19	22 RU	42	24	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	161.19
Front/Rear	24D	N4-482424-FS2DCS19	25 RU	48	24	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	182.95
Front/Rear		N4-542424-FS2DCS19	29 RU	54	24	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	196.68
Front/Rear		N4-602424-FS2DCS19	32 RU	60	24	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	211.85
Front/Rear		N4-662424-FS2DCS19	36 RU	66	24	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	299.36
Front/Rear		N4-722424-FS2DCS19	39 RU	72	24	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	317.08
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242430-FS2DCS19	12 RU	24	24	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	135.02
Front/Rear		N4-302430-FS2DCS19	15 RU	30	24	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	149.47
Front/Rear		N4-362430-FS2DCS19	18 RU	36	24	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	166.24
Front/Rear		N4-422430-FS2DCS19	22 RU	42	24	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	183.49
Front/Rear	30D	N4-482430-FS2DCS19	25 RU	48	24	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	206.85
Front/Rear		N4-542430-FS2DCS19	29 RU	54	24	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	222.18
Front/Rear		N4-602430-FS2DCS19	32 RU	60	24	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	238.95
Front/Rear		N4-662430-FS2DCS19	36 RU	66	24	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	337.83
Front/Rear		N4-722430-FS2DCS19	39 RU	72	24	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	357.79

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242436-FS2DCS19	12 RU	24	24	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	152.53
Front/Rear		N4-302436-FS2DCS19	15 RU	30	24	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	168.57
Front/Rear		N4-362436-FS2DCS19	18 RU	36	24	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	186.94
Front/Rear		N4-422436-FS2DCS19	22 RU	42	24	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	206.52
Front/Rear	36D	N4-482436-FS2DCS19	25 RU	48	24	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	230.75
Front/Rear		N4-542436-FS2DCS19	29 RU	54	24	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	247.68
Front/Rear		N4-602436-FS2DCS19	32 RU	60	24	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	266.05
Front/Rear		N4-662436-FS2DCS19	36 RU	66	24	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	376.29
Front/Rear		N4-722436-FS2DCS19	39 RU	72	24	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	398.49
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242442-FS2DCS19	12 RU	24	24	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	170.03
Front/Rear		N4-302442-FS2DCS19	15 RU	30	24	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	187.67
Front/Rear		N4-362442-FS2DCS19	18 RU	36	24	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	207.64
Front/Rear		N4-422442-FS2DCS19	22 RU	42	24	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	228.1
Front/Rear	42D	N4-482442-FS2DCS19	25 RU	48	24	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	254.65
Front/Rear		N4-542442-FS2DCS19	29 RU	54	24	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	273.17
Front/Rear		N4-602442-FS2DCS19	32 RU	60	24	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	293.15
Front/Rear		N4-662442-FS2DCS19	36 RU	66	24	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	414.76
Front/Rear		N4-722442-FS2DCS19	39 RU	72	24	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	439.2

Drawing Table (Aluminum)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242416-FS1DAL19	12 RU	24	24	16	14.5	19" EIA	Aluminum	0.09	Free Standing	40.95
Front		N4-302416-FS1DAL19	15 RU	30	24	16	14.5	19" EIA	Aluminum	0.09	Free Standing	45.8
Front		N4-362416-FS1DAL19	18 RU	36	24	16	14.5	19" EIA	Aluminum	0.09	Free Standing	51.01
Front		N4-422416-FS1DAL19	22 RU	42	24	16	14.5	19" EIA	Aluminum	0.125	Free Standing	71.9
Front	16D	N4-482416-FS1DAL19	25 RU	48	24	16	14.5	19" EIA	Aluminum	0.125	Free Standing	82.1
Front		N4-542416-FS1DAL19	29 RU	54	24	16	14.5	19" EIA	Aluminum	0.125	Free Standing	88.21
Front		N4-602416-FS1DAL19	32 RU	60	24	16	14.5	19" EIA	Aluminum	0.125	Free Standing	95.12
Front		N4-662416-FS1DAL19	36 RU	66	24	16	14.5	19" EIA	Aluminum	0.125	Free Standing	102.17
Front		N4-722416-FS1DAL19	39 RU	72	24	16	14.5	19" EIA	Aluminum	0.125	Free Standing	107.92
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242420-FS1DAL19	12 RU	24	24	20	18.5	19" EIA	Aluminum	0.09	Free Standing	47.26
Front		N4-302420-FS1DAL19	15 RU	30	24	20	18.5	19" EIA	Aluminum	0.09	Free Standing	52.53
Front		N4-362420-FS1DAL19	18 RU	36	24	20	18.5	19" EIA	Aluminum	0.09	Free Standing	58.16
Front		N4-422420-FS1DAL19	22 RU	42	24	20	18.5	19" EIA	Aluminum	0.125	Free Standing	81.32
Front	20D	N4-482420-FS1DAL19	25 RU	48	24	20	18.5	19" EIA	Aluminum	0.125	Free Standing	92.11
Front		N4-542420-FS1DAL19	29 RU	54	24	20	18.5	19" EIA	Aluminum	0.125	Free Standing	98.8
Front		N4-602420-FS1DAL19	32 RU	60	24	20	18.5	19" EIA	Aluminum	0.125	Free Standing	106.29
Front		N4-662420-FS1DAL19	36 RU	66	24	20	18.5	19" EIA	Aluminum	0.125	Free Standing	113.94
Front		N4-722420-FS1DAL19	39 RU	72	24	20	18.5	19" EIA	Aluminum	0.125	Free Standing	120.27
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242424-FS1DAL19	12 RU	24	24	24	22.5	19" EIA	Aluminum	0.09	Free Standing	55
Front		N4-302424-FS1DAL19	15 RU	30	24	24	22.5	19" EIA	Aluminum	0.09	Free Standing	60.7
Front		N4-362424-FS1DAL19	18 RU	36	24	24	22.5	19" EIA	Aluminum	0.09	Free Standing	66.75
Front		N4-422424-FS1DAL19	22 RU	42	24	24	22.5	19" EIA	Aluminum	0.125	Free Standing	91.8
Front	24D	N4-482424-FS1DAL19	25 RU	48	24	24	22.5	19" EIA	Aluminum	0.125	Free Standing	103.17
Front		N4-542424-FS1DAL19	29 RU	54	24	24	22.5	19" EIA	Aluminum	0.125	Free Standing	110.45
Front		N4-602424-FS1DAL19	32 RU	60	24	24	22.5	19" EIA	Aluminum	0.125	Free Standing	118.53
Front		N4-662424-FS1DAL19	36 RU	66	24	24	22.5	19" EIA	Aluminum	0.125	Free Standing	126.75
Front		N4-722424-FS1DAL19	39 RU	72	24	24	22.5	19" EIA	Aluminum	0.125	Free Standing	133.67

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242430-FS1DAL19	12 RU	24	24	30	28.5	19" EIA	Aluminum	0.09	Free Standing	66.04
Front		N4-302430-FS1DAL19	15 RU	30	24	30	28.5	19" EIA	Aluminum	0.09	Free Standing	70.8
Front		N4-362430-FS1DAL19	18 RU	36	24	30	28.5	19" EIA	Aluminum	0.09	Free Standing	77.48
Front		N4-422430-FS1DAL19	22 RU	42	24	30	28.5	19" EIA	Aluminum	0.125	Free Standing	105.93
Front	30D	N4-482430-FS1DAL19	25 RU	48	24	30	28.5	19" EIA	Aluminum	0.125	Free Standing	118.18
Front		N4-542430-FS1DAL19	29 RU	54	24	30	28.5	19" EIA	Aluminum	0.125	Free Standing	126.33
Front		N4-602430-FS1DAL19	32 RU	60	24	30	28.5	19" EIA	Aluminum	0.125	Free Standing	135.29
Front		N4-662430-FS1DAL19	36 RU	66	24	30	28.5	19" EIA	Aluminum	0.125	Free Standing	144.4
Front		N4-722430-FS1DAL19	39 RU	72	24	30	28.5	19" EIA	Aluminum	0.125	Free Standing	152.19
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242424-FS2DAL19	12 RU	24	24	24	21	19" EIA	Aluminum	0.09	Free Standing	61.68
Front/Rear		N4-302424-FS2DAL19	15 RU	30	24	24	21	19" EIA	Aluminum	0.09	Free Standing	68.35
Front/Rear		N4-362424-FS2DAL19	18 RU	36	24	24	21	19" EIA	Aluminum	0.09	Free Standing	75.41
Front/Rear		N4-422424-FS2DAL19	22 RU	42	24	24	21	19" EIA	Aluminum	0.125	Free Standing	102.68
Front/Rear	24D	N4-482424-FS2DAL19	25 RU	48	24	24	21	19" EIA	Aluminum	0.125	Free Standing	118.45
Front/Rear		N4-542424-FS2DAL19	29 RU	54	24	24	21	19" EIA	Aluminum	0.125	Free Standing	126.96
Front/Rear		N4-602424-FS2DAL19	32 RU	60	24	24	21	19" EIA	Aluminum	0.125	Free Standing	136.14
Front/Rear		N4-662424-FS2DAL19	36 RU	66	24	24	21	19" EIA	Aluminum	0.125	Free Standing	145.61
Front/Rear		N4-722424-FS2DAL19	39 RU	72	24	24	21	19" EIA	Aluminum	0.125	Free Standing	153.63
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242430-FS2DAL19	12 RU	24	24	30	27	19" EIA	Aluminum	0.09	Free Standing	72.72
Front/Rear		N4-302430-FS2DAL19	15 RU	30	24	30	27	19" EIA	Aluminum	0.09	Free Standing	78.44
Front/Rear		N4-362430-FS2DAL19	18 RU	36	24	30	27	19" EIA	Aluminum	0.09	Free Standing	86.14
Front/Rear		N4-422430-FS2DAL19	22 RU	42	24	30	27	19" EIA	Aluminum	0.125	Free Standing	116.81
Front/Rear	30D	N4-482430-FS2DAL19	25 RU	48	24	30	27	19" EIA	Aluminum	0.125	Free Standing	133.46
Front/Rear		N4-542430-FS2DAL19	29 RU	54	24	30	27	19" EIA	Aluminum	0.125	Free Standing	142.85
Front/Rear		N4-602430-FS2DAL19	32 RU	60	24	30	27	19" EIA	Aluminum	0.125	Free Standing	152.91
Front/Rear		N4-662430-FS2DAL19	36 RU	66	24	30	27	19" EIA	Aluminum	0.125	Free Standing	163.25
Front/Rear		N4-722430-FS2DAL19	39 RU	72	24	30	27	19" EIA	Aluminum	0.125	Free Standing	172.14
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242436-FS2DAL19	12 RU	24	24	36	33	19" EIA	Aluminum	0.09	Free Standing	82.09
Front/Rear		N4-302436-FS2DAL19	15 RU	30	24	36	33	19" EIA	Aluminum	0.09	Free Standing	88.54
Front/Rear		N4-362436-FS2DAL19	18 RU	36	24	36	33	19" EIA	Aluminum	0.09	Free Standing	96.87
Front/Rear		N4-422436-FS2DAL19	22 RU	42	24	36	33	19" EIA	Aluminum	0.125	Free Standing	130.94
Front/Rear	36D	N4-482436-FS2DAL19	25 RU	48	24	36	33	19" EIA	Aluminum	0.125	Free Standing	148.47
Front/Rear		N4-542436-FS2DAL19	29 RU	54	24	36	33	19" EIA	Aluminum	0.125	Free Standing	158.73
Front/Rear		N4-602436-FS2DAL19	32 RU	60	24	36	33	19" EIA	Aluminum	0.125	Free Standing	169.67
Front/Rear		N4-662436-FS2DAL19	36 RU	66	24	36	33	19" EIA	Aluminum	0.125	Free Standing	180.89
Front/Rear		N4-722436-FS2DAL19	39 RU	72	24	36	33	19" EIA	Aluminum	0.125	Free Standing	190.66
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242442-FS2DAL19	12 RU	24	24	42	39	19" EIA	Aluminum	0.09	Free Standing	91.55
Front/Rear		N4-302442-FS2DAL19	15 RU	30	24	42	39	19" EIA	Aluminum	0.09	Free Standing	98.64
Front/Rear		N4-362442-FS2DAL19	18 RU	36	24	42	39	19" EIA	Aluminum	0.09	Free Standing	107.6
Front/Rear		N4-422442-FS2DAL19	22 RU	42	24	42	39	19" EIA	Aluminum	0.125	Free Standing	145.07
Front/Rear	42D	N4-482442-FS2DAL19	25 RU	48	24	42	39	19" EIA	Aluminum	0.125	Free Standing	163.47
Front/Rear		N4-542442-FS2DAL19	29 RU	54	24	42	39	19" EIA	Aluminum	0.125	Free Standing	174.62
Front/Rear		N4-602442-FS2DAL19	32 RU	60	24	42	39	19" EIA	Aluminum	0.125	Free Standing	186.43
Front/Rear		N4-662442-FS2DAL19	36 RU	66	24	42	39	19" EIA	Aluminum	0.125	Free Standing	198.53
Front/Rear		N4-722442-FS2DAL19	39 RU	72	24	42	39	19" EIA	Aluminum	0.125	Free Standing	209.18

Single Bay Free Standing 19" EIA Server Rack Cabinet

SERVERPRO™ 4X SERIES | IP66 | NEMA 4X

Applications

NEMACO's NEMA 4X stainless steel free-standing 19" rack enclosures are built for corrosive environments that also require high rack density and a self-supporting installation footprint. Unlike wall-mount configurations, free-standing enclosures sit independently on concrete slabs, raised equipment floors, or covered outdoor pads with no wall anchoring required. Available in 304 and 316L stainless steel, these enclosures are suited for coastal installations, chemical processing facilities, wastewater treatment plants, food and beverage production environments, and any outdoor deployment where salt air, chemical wash, or persistent moisture demands more than a powder-coated enclosure can provide.

These enclosures are deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, power plants, fiber optic nodes, and data acquisition systems for commercial and military applications. The dual-door configuration provides independent front and rear access without repositioning the cabinet, making it the preferred choice wherever rear cabling access is operationally necessary.

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4X (IP66) rated
NEMA 4X gasket door seal for water resistance
NEMA 4X-rated door hardware and latches
Precision-fit door with foam-in-place gasket and easy-turn latch
Continuous welded enclosure corner seams
12-gauge steel on enclosures 60" tall and above
14-gauge steel on enclosures under 60" tall
EIA-standard 19" rack rails in 12-gauge coated steel
#10-32 tapped holes on rack rails (powder coated)
2-post rack rails standard on single-door models
4-post rack rails standard on dual-door models
Fully adjustable sliding rack rail tracks
1/4-20 ground studs on enclosure door and body
Foam-in-place gasket, 1.25" wide
Heavy-duty 3-point latch padlock handle
Heavy-duty lifting pads welded to top
Standard 1/2" thick (R3.2) radiant barrier insulation

Standard Features

Dual-Door Access

Single and dual-door configurations available for independent front and rear equipment access

Free-Standing Base

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

EIA Standard Rack Rails

19" adjustable rack rails with full sliding adjustment; 2-post standard on single-door models, 4-post standard on dual-door models

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

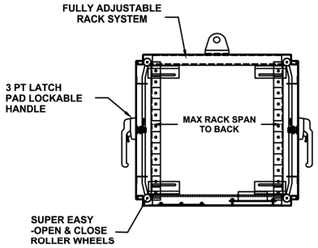
Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

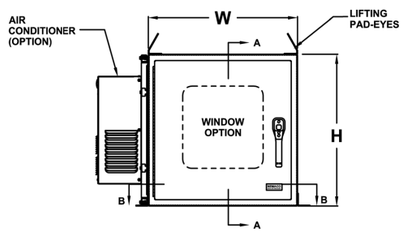
Radiant Barrier Insulation

Standard 1/2" thick (R3.2) insulation provides thermal protection for outdoor installations

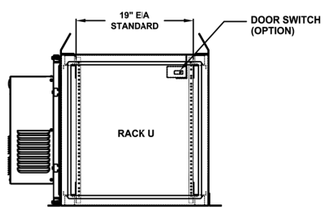
Reference



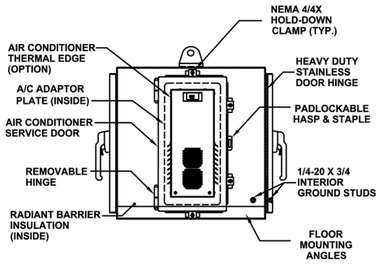
CROSS SECTION VIEW A-A



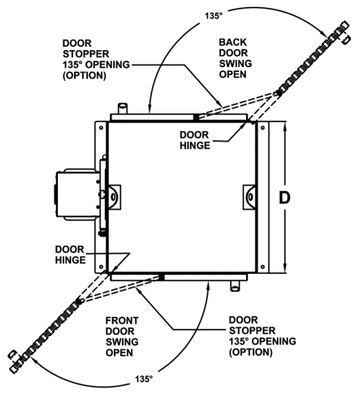
FRONT VIEW



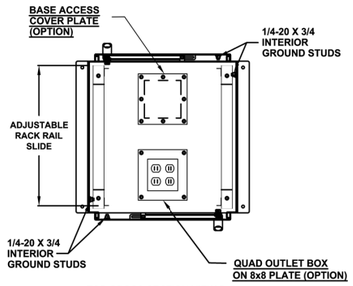
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 24 24 24 - F 2D CS 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 24

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42

TYPE
19 - 19" EIA Rack System

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

DOOR
1D - 1 Front Door **2D** - 1 Front and 1 Rear Door

MOUNTING
W - Wall Mount **F** - Floor Mount **FS** - Free Standing **M** - Mobile

Drawing Table (304 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4X242416-FS1DS419	12 RU	24	24	16	14.5	19" EIA	304SS	14 ga.	Free Standing	83.19
Front		N4X302416-FS1DS419	15 RU	30	24	16	14.5	19" EIA	304SS	14 ga.	Free Standing	94.56
Front		N4X362416-FS1DS419	18 RU	36	24	16	14.5	19" EIA	304SS	14 ga.	Free Standing	106.71
Front		N4X422416-FS1DS419	22 RU	42	24	16	14.5	19" EIA	304SS	14 ga.	Free Standing	119.2
Front		N4X482416-FS1DS419	25 RU	48	24	16	14.5	19" EIA	304SS	14 ga.	Free Standing	134.65
Front		N4X542416-FS1DS419	29 RU	54	24	16	14.5	19" EIA	304SS	14 ga.	Free Standing	145.17
Front		N4X602416-FS1DS419	32 RU	60	24	16	14.5	19" EIA	304SS	14 ga.	Free Standing	157.32
Front		N4X662416-FS1DS419	36 RU	66	24	16	14.5	19" EIA	304SS	14 ga.	Free Standing	226.52
Front		N4X722416-FS1DS419	39 RU	72	24	16	14.5	19" EIA	304SS	14 ga.	Free Standing	240.17

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4X242420-FS1DS419	12 RU	24	24	20	18.5	19" EIA	304SS	14 ga.	Free Standing	95
Front		N4X302420-FS1DS419	15 RU	30	24	20	18.5	19" EIA	304SS	14 ga.	Free Standing	107.46
Front		N4X362420-FS1DS419	18 RU	36	24	20	18.5	19" EIA	304SS	14 ga.	Free Standing	120.7
Front		N4X422420-FS1DS419	22 RU	42	24	20	18.5	19" EIA	304SS	14 ga.	Free Standing	134.27
Front		N4X482420-FS1DS419	25 RU	48	24	20	18.5	19" EIA	304SS	14 ga.	Free Standing	150.8
Front		N4X542420-FS1DS419	29 RU	54	24	20	18.5	19" EIA	304SS	14 ga.	Free Standing	162.41
Front		N4X602420-FS1DS419	32 RU	60	24	20	18.5	19" EIA	304SS	14 ga.	Free Standing	175.64
Front		N4X662420-FS1DS419	36 RU	66	24	20	18.5	19" EIA	304SS	14 ga.	Free Standing	252.54
Front		N4X722420-FS1DS419	39 RU	72	24	20	18.5	19" EIA	304SS	14 ga.	Free Standing	267.7
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4X242424-FS1DS419	12 RU	24	24	24	22.5	19" EIA	304SS	14 ga.	Free Standing	108.25
Front		N4X302424-FS1DS419	15 RU	30	24	24	22.5	19" EIA	304SS	14 ga.	Free Standing	121.79
Front		N4X362424-FS1DS419	18 RU	36	24	24	22.5	19" EIA	304SS	14 ga.	Free Standing	136.11
Front		N4X422424-FS1DS419	22 RU	42	24	24	22.5	19" EIA	304SS	14 ga.	Free Standing	150.77
Front		N4X482424-FS1DS419	25 RU	48	24	24	22.5	19" EIA	304SS	14 ga.	Free Standing	168.38
Front		N4X542424-FS1DS419	29 RU	54	24	24	22.5	19" EIA	304SS	14 ga.	Free Standing	181.07
Front		N4X602424-FS1DS419	32 RU	60	24	24	22.5	19" EIA	304SS	14 ga.	Free Standing	195.39
Front		N4X662424-FS1DS419	36 RU	66	24	24	22.5	19" EIA	304SS	14 ga.	Free Standing	279.99
Front		N4X722424-FS1DS419	39 RU	72	24	24	22.5	19" EIA	304SS	14 ga.	Free Standing	296.68
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4X242430-FS1DS419	12 RU	24	24	30	28.5	19" EIA	304SS	14 ga.	Free Standing	125.97
Front		N4X302430-FS1DS419	15 RU	30	24	30	28.5	19" EIA	304SS	14 ga.	Free Standing	141.14
Front		N4X362430-FS1DS419	18 RU	36	24	30	28.5	19" EIA	304SS	14 ga.	Free Standing	157.09
Front		N4X422430-FS1DS419	22 RU	42	24	30	28.5	19" EIA	304SS	14 ga.	Free Standing	173.37
Front		N4X482430-FS1DS419	25 RU	48	24	30	28.5	19" EIA	304SS	14 ga.	Free Standing	192.6
Front		N4X542430-FS1DS419	29 RU	54	24	30	28.5	19" EIA	304SS	14 ga.	Free Standing	206.92
Front		N4X602430-FS1DS419	32 RU	60	24	30	28.5	19" EIA	304SS	14 ga.	Free Standing	222.87
Front		N4X662430-FS1DS419	36 RU	66	24	30	28.5	19" EIA	304SS	14 ga.	Free Standing	319.03
Front		N4X722430-FS1DS419	39 RU	72	24	30	28.5	19" EIA	304SS	14 ga.	Free Standing	337.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4X242424-FS2DS419	12 RU	24	24	24	21	19" EIA	304SS	14 ga.	Free Standing	118.22
Front/Rear		N4X302424-FS2DS419	15 RU	30	24	24	21	19" EIA	304SS	14 ga.	Free Standing	133.12
Front/Rear		N4X362424-FS2DS419	18 RU	36	24	24	21	19" EIA	304SS	14 ga.	Free Standing	148.8
Front/Rear		N4X422424-FS2DS419	22 RU	42	24	24	21	19" EIA	304SS	14 ga.	Free Standing	164.95
Front/Rear		N4X482424-FS2DS419	25 RU	48	24	24	21	19" EIA	304SS	14 ga.	Free Standing	187.21
Front/Rear		N4X542424-FS2DS419	29 RU	54	24	24	21	19" EIA	304SS	14 ga.	Free Standing	201.4
Front/Rear		N4X602424-FS2DS419	32 RU	60	24	24	21	19" EIA	304SS	14 ga.	Free Standing	217.07
Front/Rear		N4X662424-FS2DS419	36 RU	66	24	24	21	19" EIA	304SS	14 ga.	Free Standing	306.34
Front/Rear		N4X722424-FS2DS419	39 RU	72	24	24	21	19" EIA	304SS	14 ga.	Free Standing	324.6
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4X242430-FS2DS419	12 RU	24	24	30	27	19" EIA	304SS	14 ga.	Free Standing	135.95
Front/Rear		N4X302430-FS2DS419	15 RU	30	24	30	27	19" EIA	304SS	14 ga.	Free Standing	152.47
Front/Rear		N4X362430-FS2DS419	18 RU	36	24	30	27	19" EIA	304SS	14 ga.	Free Standing	169.77
Front/Rear		N4X422430-FS2DS419	22 RU	42	24	30	27	19" EIA	304SS	14 ga.	Free Standing	187.55
Front/Rear		N4X482430-FS2DS419	25 RU	48	24	30	27	19" EIA	304SS	14 ga.	Free Standing	211.43
Front/Rear		N4X542430-FS2DS419	29 RU	54	24	30	27	19" EIA	304SS	14 ga.	Free Standing	227.25
Front/Rear		N4X602430-FS2DS419	32 RU	60	24	30	27	19" EIA	304SS	14 ga.	Free Standing	244.54
Front/Rear		N4X662430-FS2DS419	36 RU	66	24	30	27	19" EIA	304SS	14 ga.	Free Standing	345.38
Front/Rear		N4X722430-FS2DS419	39 RU	72	24	30	27	19" EIA	304SS	14 ga.	Free Standing	365.91

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4X242436-FS2DS419	12 RU	24	24	36	33	19" EIA	304SS	14 ga.	Free Standing	153.67
Front/Rear		N4X302436-FS2DS419	15 RU	30	24	36	33	19" EIA	304SS	14 ga.	Free Standing	171.82
Front/Rear		N4X362436-FS2DS419	18 RU	36	24	36	33	19" EIA	304SS	14 ga.	Free Standing	190.74
Front/Rear		N4X422436-FS2DS419	22 RU	42	24	36	33	19" EIA	304SS	14 ga.	Free Standing	210.15
Front/Rear		N4X482436-FS2DS419	25 RU	48	24	36	33	19" EIA	304SS	14 ga.	Free Standing	235.66
Front/Rear		N4X542436-FS2DS419	29 RU	54	24	36	33	19" EIA	304SS	14 ga.	Free Standing	253.1
Front/Rear		N4X602436-FS2DS419	32 RU	60	24	36	33	19" EIA	304SS	14 ga.	Free Standing	272.02
Front/Rear		N4X662436-FS2DS419	36 RU	66	24	36	33	19" EIA	304SS	14 ga.	Free Standing	384.41
Front/Rear		N4X722436-FS2DS419	39 RU	72	24	36	33	19" EIA	304SS	14 ga.	Free Standing	407.22
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4X242442-FS2DS419	12 RU	24	24	42	39	19" EIA	304SS	14 ga.	Free Standing	171.39
Front/Rear		N4X302442-FS2DS419	15 RU	30	24	42	39	19" EIA	304SS	14 ga.	Free Standing	191.17
Front/Rear		N4X362442-FS2DS419	18 RU	36	24	42	39	19" EIA	304SS	14 ga.	Free Standing	211.72
Front/Rear		N4X422442-FS2DS419	22 RU	42	24	42	39	19" EIA	304SS	14 ga.	Free Standing	232.75
Front/Rear		N4X482442-FS2DS419	25 RU	48	24	42	39	19" EIA	304SS	14 ga.	Free Standing	259.88
Front/Rear		N4X542442-FS2DS419	29 RU	54	24	42	39	19" EIA	304SS	14 ga.	Free Standing	278.95
Front/Rear		N4X602442-FS2DS419	32 RU	60	24	42	39	19" EIA	304SS	14 ga.	Free Standing	299.5
Front/Rear		N4X662442-FS2DS419	36 RU	66	24	42	39	19" EIA	304SS	14 ga.	Free Standing	423.44
Front/Rear		N4X722442-FS2DS419	39 RU	72	24	42	39	19" EIA	304SS	14 ga.	Free Standing	448.53

Drawing Table (316 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4X242416-FS1DS619	12 RU	24	24	16	14.5	19" EIA	316SS	14 ga.	Free Standing	83.19
Front		N4X302416-FS1DS619	15 RU	30	24	16	14.5	19" EIA	316SS	14 ga.	Free Standing	94.56
Front		N4X362416-FS1DS619	18 RU	36	24	16	14.5	19" EIA	316SS	14 ga.	Free Standing	106.71
Front		N4X422416-FS1DS619	22 RU	42	24	16	14.5	19" EIA	316SS	14 ga.	Free Standing	119.2
Front		N4X482416-FS1DS619	25 RU	48	24	16	14.5	19" EIA	316SS	14 ga.	Free Standing	134.65
Front		N4X542416-FS1DS619	29 RU	54	24	16	14.5	19" EIA	316SS	14 ga.	Free Standing	145.17
Front		N4X602416-FS1DS619	32 RU	60	24	16	14.5	19" EIA	316SS	14 ga.	Free Standing	157.32
Front		N4X662416-FS1DS619	36 RU	66	24	16	14.5	19" EIA	316SS	14 ga.	Free Standing	226.52
Front		N4X722416-FS1DS619	39 RU	72	24	16	14.5	19" EIA	316SS	14 ga.	Free Standing	240.17
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4X242420-FS1DS619	12 RU	24	24	20	18.5	19" EIA	316SS	14 ga.	Free Standing	95
Front		N4X302420-FS1DS619	15 RU	30	24	20	18.5	19" EIA	316SS	14 ga.	Free Standing	107.46
Front		N4X362420-FS1DS619	18 RU	36	24	20	18.5	19" EIA	316SS	14 ga.	Free Standing	120.7
Front		N4X422420-FS1DS619	22 RU	42	24	20	18.5	19" EIA	316SS	14 ga.	Free Standing	134.27
Front		N4X482420-FS1DS619	25 RU	48	24	20	18.5	19" EIA	316SS	14 ga.	Free Standing	150.8
Front		N4X542420-FS1DS619	29 RU	54	24	20	18.5	19" EIA	316SS	14 ga.	Free Standing	162.41
Front		N4X602420-FS1DS619	32 RU	60	24	20	18.5	19" EIA	316SS	14 ga.	Free Standing	175.64
Front		N4X662420-FS1DS619	36 RU	66	24	20	18.5	19" EIA	316SS	14 ga.	Free Standing	252.54
Front		N4X722420-FS1DS619	39 RU	72	24	20	18.5	19" EIA	316SS	14 ga.	Free Standing	267.7
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4X242424-FS1DS619	12 RU	24	24	24	22.5	19" EIA	316SS	14 ga.	Free Standing	108.25
Front		N4X302424-FS1DS619	15 RU	30	24	24	22.5	19" EIA	316SS	14 ga.	Free Standing	121.79
Front		N4X362424-FS1DS619	18 RU	36	24	24	22.5	19" EIA	316SS	14 ga.	Free Standing	136.11
Front		N4X422424-FS1DS619	22 RU	42	24	24	22.5	19" EIA	316SS	14 ga.	Free Standing	150.77
Front		N4X482424-FS1DS619	25 RU	48	24	24	22.5	19" EIA	316SS	14 ga.	Free Standing	168.38
Front		N4X542424-FS1DS619	29 RU	54	24	24	22.5	19" EIA	316SS	14 ga.	Free Standing	181.07
Front		N4X602424-FS1DS619	32 RU	60	24	24	22.5	19" EIA	316SS	14 ga.	Free Standing	195.39
Front		N4X662424-FS1DS619	36 RU	66	24	24	22.5	19" EIA	316SS	14 ga.	Free Standing	279.99
Front		N4X722424-FS1DS619	39 RU	72	24	24	22.5	19" EIA	316SS	14 ga.	Free Standing	296.68

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4X242430-FS1DS619	12 RU	24	24	30	28.5	19" EIA	316SS	14 ga.	Free Standing	125.97
Front		N4X302430-FS1DS619	15 RU	30	24	30	28.5	19" EIA	316SS	14 ga.	Free Standing	141.14
Front		N4X362430-FS1DS619	18 RU	36	24	30	28.5	19" EIA	316SS	14 ga.	Free Standing	157.09
Front		N4X422430-FS1DS619	22 RU	42	24	30	28.5	19" EIA	316SS	14 ga.	Free Standing	173.37
Front		N4X482430-FS1DS619	25 RU	48	24	30	28.5	19" EIA	316SS	14 ga.	Free Standing	192.6
Front		N4X542430-FS1DS619	29 RU	54	24	30	28.5	19" EIA	316SS	14 ga.	Free Standing	206.92
Front		N4X602430-FS1DS619	32 RU	60	24	30	28.5	19" EIA	316SS	14 ga.	Free Standing	222.87
Front		N4X662430-FS1DS619	36 RU	66	24	30	28.5	19" EIA	316SS	14 ga.	Free Standing	319.03
Front		N4X722430-FS1DS619	39 RU	72	24	30	28.5	19" EIA	316SS	14 ga.	Free Standing	337.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4X242424-FS2DS619	12 RU	24	24	24	21	19" EIA	316SS	14 ga.	Free Standing	118.22
Front/Rear		N4X302424-FS2DS619	15 RU	30	24	24	21	19" EIA	316SS	14 ga.	Free Standing	133.12
Front/Rear		N4X362424-FS2DS619	18 RU	36	24	24	21	19" EIA	316SS	14 ga.	Free Standing	148.8
Front/Rear		N4X422424-FS2DS619	22 RU	42	24	24	21	19" EIA	316SS	14 ga.	Free Standing	164.95
Front/Rear		N4X482424-FS2DS619	25 RU	48	24	24	21	19" EIA	316SS	14 ga.	Free Standing	187.21
Front/Rear		N4X542424-FS2DS619	29 RU	54	24	24	21	19" EIA	316SS	14 ga.	Free Standing	201.4
Front/Rear		N4X602424-FS2DS619	32 RU	60	24	24	21	19" EIA	316SS	14 ga.	Free Standing	217.07
Front/Rear		N4X662424-FS2DS619	36 RU	66	24	24	21	19" EIA	316SS	14 ga.	Free Standing	306.34
Front/Rear		N4X722424-FS2DS619	39 RU	72	24	24	21	19" EIA	316SS	14 ga.	Free Standing	324.6
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4X242430-FS2DS619	12 RU	24	24	30	27	19" EIA	316SS	14 ga.	Free Standing	135.95
Front/Rear		N4X302430-FS2DS619	15 RU	30	24	30	27	19" EIA	316SS	14 ga.	Free Standing	152.47
Front/Rear		N4X362430-FS2DS619	18 RU	36	24	30	27	19" EIA	316SS	14 ga.	Free Standing	169.77
Front/Rear		N4X422430-FS2DS619	22 RU	42	24	30	27	19" EIA	316SS	14 ga.	Free Standing	187.55
Front/Rear		N4X482430-FS2DS619	25 RU	48	24	30	27	19" EIA	316SS	14 ga.	Free Standing	211.43
Front/Rear		N4X542430-FS2DS619	29 RU	54	24	30	27	19" EIA	316SS	14 ga.	Free Standing	227.25
Front/Rear		N4X602430-FS2DS619	32 RU	60	24	30	27	19" EIA	316SS	14 ga.	Free Standing	244.54
Front/Rear		N4X662430-FS2DS619	36 RU	66	24	30	27	19" EIA	316SS	14 ga.	Free Standing	345.38
Front/Rear		N4X722430-FS2DS619	39 RU	72	24	30	27	19" EIA	316SS	14 ga.	Free Standing	365.91
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4X242436-FS2DS619	12 RU	24	24	36	33	19" EIA	316SS	14 ga.	Free Standing	153.67
Front/Rear		N4X302436-FS2DS619	15 RU	30	24	36	33	19" EIA	316SS	14 ga.	Free Standing	171.82
Front/Rear		N4X362436-FS2DS619	18 RU	36	24	36	33	19" EIA	316SS	14 ga.	Free Standing	190.74
Front/Rear		N4X422436-FS2DS619	22 RU	42	24	36	33	19" EIA	316SS	14 ga.	Free Standing	210.15
Front/Rear		N4X482436-FS2DS619	25 RU	48	24	36	33	19" EIA	316SS	14 ga.	Free Standing	235.66
Front/Rear		N4X542436-FS2DS619	29 RU	54	24	36	33	19" EIA	316SS	14 ga.	Free Standing	253.1
Front/Rear		N4X602436-FS2DS619	32 RU	60	24	36	33	19" EIA	316SS	14 ga.	Free Standing	272.02
Front/Rear		N4X662436-FS2DS619	36 RU	66	24	36	33	19" EIA	316SS	14 ga.	Free Standing	384.41
Front/Rear		N4X722436-FS2DS619	39 RU	72	24	36	33	19" EIA	316SS	14 ga.	Free Standing	407.22
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4X242442-FS2DS619	12 RU	24	24	42	39	19" EIA	316SS	14 ga.	Free Standing	171.39
Front/Rear		N4X302442-FS2DS619	15 RU	30	24	42	39	19" EIA	316SS	14 ga.	Free Standing	191.17
Front/Rear		N4X362442-FS2DS619	18 RU	36	24	42	39	19" EIA	316SS	14 ga.	Free Standing	211.72
Front/Rear		N4X422442-FS2DS619	22 RU	42	24	42	39	19" EIA	316SS	14 ga.	Free Standing	232.75
Front/Rear		N4X482442-FS2DS619	25 RU	48	24	42	39	19" EIA	316SS	14 ga.	Free Standing	259.88
Front/Rear		N4X542442-FS2DS619	29 RU	54	24	42	39	19" EIA	316SS	14 ga.	Free Standing	278.95
Front/Rear		N4X602442-FS2DS619	32 RU	60	24	42	39	19" EIA	316SS	14 ga.	Free Standing	299.5
Front/Rear		N4X662442-FS2DS619	36 RU	66	24	42	39	19" EIA	316SS	14 ga.	Free Standing	423.44
Front/Rear		N4X722442-FS2DS619	39 RU	72	24	42	39	19" EIA	316SS	14 ga.	Free Standing	448.53

Single Bay Mobile 19” EIA Server Rack Cabinet

SERVERPRO ™ 4 SERIES | IP66 | NEMA 4/12

Applications

NEMACO’s powder-coated NEMA 4 mobile 19” rack enclosures are built for installations that require weatherproof rack protection with the flexibility to reposition equipment without tools or structural modification. Rear straight caster wheels and front swivel caster wheels with locking brakes allow free movement across concrete slabs and raised equipment floors, then lock in place for stable stationary operation. This makes them the preferred choice for temporary deployments, staging environments, equipment rooms where layouts change frequently, and any application where fixed anchoring is not practical.
These enclosures are deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, power plants, fiber optic nodes, and data acquisition systems for commercial and military applications. The dual-door configuration provides independent front and rear access without repositioning the cabinet, with both doors opening to a full 135 degrees.



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4/12 (IP66) rated

NEMA 4 gasket door seal for water resistance

NEMA 4-rated door hardware and latches

Precision-fit door with foam-in-place gasket and easy-turn latch

Continuous welded enclosure corner seams

12-gauge steel on enclosures 60" tall and above [VERIFY applicable sizes for mobile

14-gauge steel on enclosures under 60" tall

EIA-standard 19" rack rails in 12-gauge coated steel

#10-32 tapped holes on rack rails (powder coated)

Fully adjustable rack system with sliding rack rail tracks

2-post and 4-post rack rail configurations available

1/4-20 x 3/4 interior ground studs on enclosure door and body

Foam-in-place gasket, 1.25" wide

Heavy-duty 3-point latch padlock handle

Padlockable hasp and staple

Heavy-duty stainless door hinge, removable

Lifting pad-eyes welded to top

Powder coat in White, 61 Gray, 70 Gray, and Black; custom colors available

Standard Features

Mobile Caster System

Front swivel caster wheels with locking brake and rear straight caster wheels allow free repositioning across concrete and raised floors, with positive locking for stable stationary operation

Dual-Door Access

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

Fully Adjustable Rack System

19” EIA adjustable rack rails with sliding depth adjustment to accommodate varying equipment configurations

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

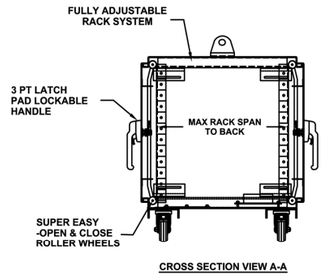
Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

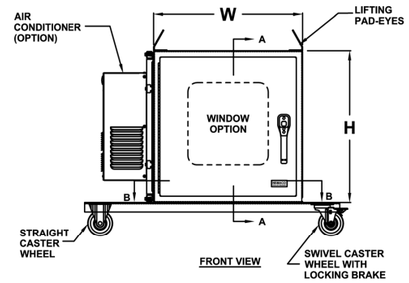
Radiant Barrier Insulation

Standard 1/2” thick (R3.2) insulation provides thermal protection for outdoor installations

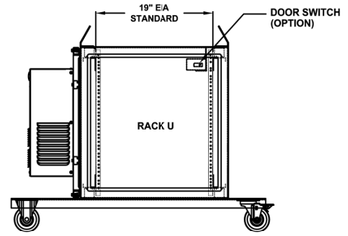
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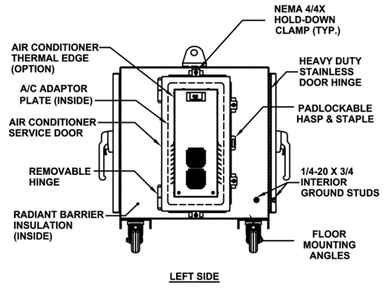
CROSS SECTION VIEW A-A



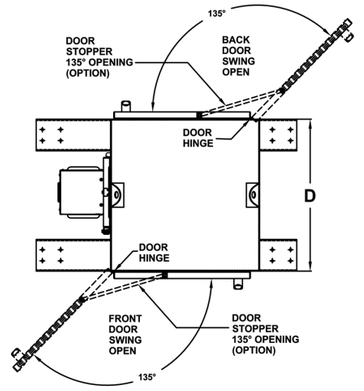
FRONT VIEW



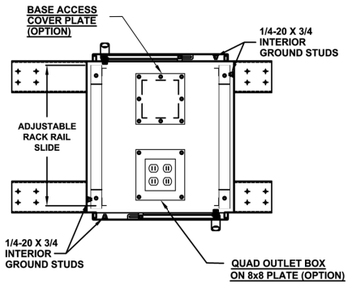
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 24 24 24 - F 2D CS 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 24

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42

TYPE
19 - 19" EIA Rack System

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

DOOR
1D - 1 Front Door **2D** - 1 Front and 1 Rear Door

MOUNTING
W - Wall Mount **F** - Floor Mount **FS** - Free Standing **M** - Mobile

Drawing Table (Galvinized Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4-242416-M1DCS19	12 RU	24	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Mobile	126.49
Front		N4-302416-M1DCS19	15 RU	30	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Mobile	140.61
Front		N4-362416-M1DCS19	18 RU	36	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Mobile	153.94
Front		N4-422416-M1DCS19	22 RU	42	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Mobile	167.4
Front		N4-482416-M1DCS19	25 RU	48	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Mobile	212.49
Front		N4-542416-M1DCS19	29 RU	54	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Mobile	229.17
Front		N4-602416-M1DCS19	32 RU	60	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Mobile	244.9
Front		N4-662416-M1DCS19	36 RU	66	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Mobile	266.31
Front		N4-722416-M1DCS19	39 RU	72	24	16	14.5	19” EIA	Galv. Steel	14 ga.	Mobile	282.58

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4-242420-M1DCS19	12 RU	24	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Mobile	140.64
Front		N4-302420-M1DCS19	15 RU	30	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Mobile	157.57
Front		N4-362420-M1DCS19	18 RU	36	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Mobile	172.22
Front		N4-422420-M1DCS19	22 RU	42	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Mobile	186.17
Front		N4-482420-M1DCS19	25 RU	48	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Mobile	235.07
Front		N4-542420-M1DCS19	29 RU	54	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Mobile	253.04
Front		N4-602420-M1DCS19	32 RU	60	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Mobile	270.05
Front		N4-662420-M1DCS19	36 RU	66	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Mobile	294.15
Front		N4-722420-M1DCS19	39 RU	72	24	20	18.5	19" EIA	Galv. Steel	14 ga.	Mobile	310.27
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4-242424-M1DCS19	12 RU	24	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Mobile	151.96
Front		N4-302424-M1DCS19	15 RU	30	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Mobile	170.83
Front		N4-362424-M1DCS19	18 RU	36	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Mobile	186.66
Front		N4-422424-M1DCS19	22 RU	42	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Mobile	202.54
Front		N4-482424-M1DCS19	25 RU	48	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Mobile	254.67
Front		N4-542424-M1DCS19	29 RU	54	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Mobile	273.92
Front		N4-602424-M1DCS19	32 RU	60	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Mobile	292.2
Front		N4-662424-M1DCS19	36 RU	66	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Mobile	318.99
Front		N4-722424-M1DCS19	39 RU	72	24	24	22.5	19" EIA	Galv. Steel	14 ga.	Mobile	336.39
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4-242430-M1DCS19	12 RU	24	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Mobile	168.93
Front		N4-302430-M1DCS19	15 RU	30	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Mobile	189.4
Front		N4-362430-M1DCS19	18 RU	36	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Mobile	206.83
Front		N4-422430-M1DCS19	22 RU	42	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Mobile	224.31
Front		N4-482430-M1DCS19	25 RU	48	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Mobile	283.13
Front		N4-542430-M1DCS19	29 RU	54	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Mobile	304.29
Front		N4-602430-M1DCS19	32 RU	60	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Mobile	324.5
Front		N4-662430-M1DCS19	36 RU	66	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Mobile	355.31
Front		N4-722430-M1DCS19	39 RU	72	24	30	28.5	19" EIA	Galv. Steel	14 ga.	Mobile	374.63
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4-242424-M2DCS19	12 RU	24	24	24	21	19" EIA	Galv. Steel	14 ga.	Mobile	165.8
Front/Rear		N4-302424-M2DCS19	15 RU	30	24	24	21	19" EIA	Galv. Steel	14 ga.	Mobile	186.89
Front/Rear		N4-362424-M2DCS19	18 RU	36	24	24	21	19" EIA	Galv. Steel	14 ga.	Mobile	203.45
Front/Rear		N4-422424-M2DCS19	22 RU	42	24	24	21	19" EIA	Galv. Steel	14 ga.	Mobile	220.79
Front/Rear		N4-482424-M2DCS19	25 RU	48	24	24	21	19" EIA	Galv. Steel	14 ga.	Mobile	277.27
Front/Rear		N4-542424-M2DCS19	29 RU	54	24	24	21	19" EIA	Galv. Steel	14 ga.	Mobile	298.39
Front/Rear		N4-602424-M2DCS19	32 RU	60	24	24	21	19" EIA	Galv. Steel	14 ga.	Mobile	318.41
Front/Rear		N4-662424-M2DCS19	36 RU	66	24	24	21	19" EIA	Galv. Steel	14 ga.	Mobile	347.76
Front/Rear		N4-722424-M2DCS19	39 RU	72	24	24	21	19" EIA	Galv. Steel	14 ga.	Mobile	366.89
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4-242430-M2DCS19	12 RU	24	24	30	27	19" EIA	Galv. Steel	14 ga.	Mobile	182.77
Front/Rear		N4-302430-M2DCS19	15 RU	30	24	30	27	19" EIA	Galv. Steel	14 ga.	Mobile	205.46
Front/Rear		N4-362430-M2DCS19	18 RU	36	24	30	27	19" EIA	Galv. Steel	14 ga.	Mobile	223.62
Front/Rear		N4-422430-M2DCS19	22 RU	42	24	30	27	19" EIA	Galv. Steel	14 ga.	Mobile	242.55
Front/Rear		N4-482430-M2DCS19	25 RU	48	24	30	27	19" EIA	Galv. Steel	14 ga.	Mobile	305.72
Front/Rear		N4-542430-M2DCS19	29 RU	54	24	30	27	19" EIA	Galv. Steel	14 ga.	Mobile	328.77
Front/Rear		N4-602430-M2DCS19	32 RU	60	24	30	27	19" EIA	Galv. Steel	14 ga.	Mobile	350.7
Front/Rear		N4-662430-M2DCS19	36 RU	66	24	30	27	19" EIA	Galv. Steel	14 ga.	Mobile	384.09
Front/Rear		N4-722430-M2DCS19	39 RU	72	24	30	27	19" EIA	Galv. Steel	14 ga.	Mobile	405.13

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4-242436-M2DCS19	12 RU	24	24	36	33	19" EIA	Galv. Steel	14 ga.	Mobile	199.74
Front/Rear		N4-302436-M2DCS19	15 RU	30	24	36	33	19" EIA	Galv. Steel	14 ga.	Mobile	224.03
Front/Rear		N4-362436-M2DCS19	18 RU	36	24	36	33	19" EIA	Galv. Steel	14 ga.	Mobile	243.79
Front/Rear		N4-422436-M2DCS19	22 RU	42	24	36	33	19" EIA	Galv. Steel	14 ga.	Mobile	264.32
Front/Rear		N4-482436-M2DCS19	25 RU	48	24	36	33	19" EIA	Galv. Steel	14 ga.	Mobile	334.18
Front/Rear		N4-542436-M2DCS19	29 RU	54	24	36	33	19" EIA	Galv. Steel	14 ga.	Mobile	359.14
Front/Rear		N4-602436-M2DCS19	32 RU	60	24	36	33	19" EIA	Galv. Steel	14 ga.	Mobile	383
Front/Rear		N4-662436-M2DCS19	36 RU	66	24	36	33	19" EIA	Galv. Steel	14 ga.	Mobile	420.41
Front/Rear		N4-722436-M2DCS19	39 RU	72	24	36	33	19" EIA	Galv. Steel	14 ga.	Mobile	443.38
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4-242442-M2DCS19	12 RU	24	24	42	39	19" EIA	Galv. Steel	14 ga.	Mobile	216.71
Front/Rear		N4-302442-M2DCS19	15 RU	30	24	42	39	19" EIA	Galv. Steel	14 ga.	Mobile	242.59
Front/Rear		N4-362442-M2DCS19	18 RU	36	24	42	39	19" EIA	Galv. Steel	14 ga.	Mobile	263.96
Front/Rear		N4-422442-M2DCS19	22 RU	42	24	42	39	19" EIA	Galv. Steel	14 ga.	Mobile	286.09
Front/Rear		N4-482442-M2DCS19	25 RU	48	24	42	39	19" EIA	Galv. Steel	14 ga.	Mobile	362.64
Front/Rear		N4-542442-M2DCS19	29 RU	54	24	42	39	19" EIA	Galv. Steel	14 ga.	Mobile	389.52
Front/Rear		N4-602442-M2DCS19	32 RU	60	24	42	39	19" EIA	Galv. Steel	14 ga.	Mobile	415.29
Front/Rear		N4-662442-M2DCS19	36 RU	66	24	42	39	19" EIA	Galv. Steel	14 ga.	Mobile	456.73
Front/Rear		N4-722442-M2DCS19	39 RU	72	24	42	39	19" EIA	Galv. Steel	14 ga.	Mobile	481.62

Drawing Table (Aluminum)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4-242416-M1DAL19	12 RU	24	24	16	14.5	19" EIA	Aluminum	0.09	Mobile	82.55
Front		N4-302416-M1DAL19	15 RU	30	24	16	14.5	19" EIA	Aluminum	0.09	Mobile	89.36
Front		N4-362416-M1DAL19	18 RU	36	24	16	14.5	19" EIA	Aluminum	0.09	Mobile	94.42
Front		N4-422416-M1DAL19	22 RU	42	24	16	14.5	19" EIA	Aluminum	0.125	Mobile	115.15
Front		N4-482416-M1DAL19	25 RU	48	24	16	14.5	19" EIA	Aluminum	0.125	Mobile	122.27
Front		N4-542416-M1DAL19	29 RU	54	24	16	14.5	19" EIA	Aluminum	0.125	Mobile	130.03
Front		N4-602416-M1DAL19	32 RU	60	24	16	14.5	19" EIA	Aluminum	0.125	Mobile	136.96
Front		N4-662416-M1DAL19	36 RU	66	24	16	14.5	19" EIA	Aluminum	0.125	Mobile	149.57
Front		N4-722416-M1DAL19	39 RU	72	24	16	14.5	19" EIA	Aluminum	0.125	Mobile	157.03
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4-242420-M1DAL19	12 RU	24	24	20	18.5	19" EIA	Aluminum	0.09	Mobile	91.64
Front		N4-302420-M1DAL19	15 RU	30	24	20	18.5	19" EIA	Aluminum	0.09	Mobile	99.17
Front		N4-362420-M1DAL19	18 RU	36	24	20	18.5	19" EIA	Aluminum	0.09	Mobile	104.72
Front		N4-422420-M1DAL19	22 RU	42	24	20	18.5	19" EIA	Aluminum	0.125	Mobile	127.53
Front		N4-482420-M1DAL19	25 RU	48	24	20	18.5	19" EIA	Aluminum	0.125	Mobile	135.32
Front		N4-542420-M1DAL19	29 RU	54	24	20	18.5	19" EIA	Aluminum	0.125	Mobile	143.66
Front		N4-602420-M1DAL19	32 RU	60	24	20	18.5	19" EIA	Aluminum	0.125	Mobile	151.18
Front		N4-662420-M1DAL19	36 RU	66	24	20	18.5	19" EIA	Aluminum	0.125	Mobile	165.78
Front		N4-722420-M1DAL19	39 RU	72	24	20	18.5	19" EIA	Aluminum	0.125	Mobile	173.3
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4-242424-M1DAL19	12 RU	24	24	24	22.5	19" EIA	Aluminum	0.09	Mobile	97.81
Front		N4-302424-M1DAL19	15 RU	30	24	24	22.5	19" EIA	Aluminum	0.09	Mobile	105.91
Front		N4-362424-M1DAL19	18 RU	36	24	24	22.5	19" EIA	Aluminum	0.09	Mobile	111.91
Front		N4-422424-M1DAL19	22 RU	42	24	24	22.5	19" EIA	Aluminum	0.125	Mobile	137.07
Front		N4-482424-M1DAL19	25 RU	48	24	24	22.5	19" EIA	Aluminum	0.125	Mobile	145.38
Front		N4-542424-M1DAL19	29 RU	54	24	24	22.5	19" EIA	Aluminum	0.125	Mobile	154.31
Front		N4-602424-M1DAL19	32 RU	60	24	24	22.5	19" EIA	Aluminum	0.125	Mobile	162.41
Front		N4-662424-M1DAL19	36 RU	66	24	24	22.5	19" EIA	Aluminum	0.125	Mobile	179
Front		N4-722424-M1DAL19	39 RU	72	24	24	22.5	19" EIA	Aluminum	0.125	Mobile	187.11

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front		N4-242430-M1DAL19	12 RU	24	24	30	28.5	19" EIA	Aluminum	0.09	Mobile	107.07
Front		N4-302430-M1DAL19	15 RU	30	24	30	28.5	19" EIA	Aluminum	0.09	Mobile	115.79
Front		N4-362430-M1DAL19	18 RU	36	24	30	28.5	19" EIA	Aluminum	0.09	Mobile	122.43
Front		N4-422430-M1DAL19	22 RU	42	24	30	28.5	19" EIA	Aluminum	0.125	Mobile	150.91
Front	30D	N4-482430-M1DAL19	25 RU	48	24	30	28.5	19" EIA	Aluminum	0.125	Mobile	160.1
Front		N4-542430-M1DAL19	29 RU	54	24	30	28.5	19" EIA	Aluminum	0.125	Mobile	169.9
Front		N4-602430-M1DAL19	32 RU	60	24	30	28.5	19" EIA	Aluminum	0.125	Mobile	178.88
Front		N4-662430-M1DAL19	36 RU	66	24	30	28.5	19" EIA	Aluminum	0.125	Mobile	198.46
Front		N4-722430-M1DAL19	39 RU	72	24	30	28.5	19" EIA	Aluminum	0.125	Mobile	207.44
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242424-M2DAL19	12 RU	24	24	24	21	19" EIA	Aluminum	0.09	Mobile	108.4
Front/Rear		N4-302424-M2DAL19	15 RU	30	24	24	21	19" EIA	Aluminum	0.09	Mobile	117.52
Front/Rear		N4-362424-M2DAL19	18 RU	36	24	24	21	19" EIA	Aluminum	0.09	Mobile	124.54
Front/Rear		N4-422424-M2DAL19	22 RU	42	24	24	21	19" EIA	Aluminum	0.125	Mobile	151.65
Front/Rear	24D	N4-482424-M2DAL19	25 RU	48	24	24	21	19" EIA	Aluminum	0.125	Mobile	161.22
Front/Rear		N4-542424-M2DAL19	29 RU	54	24	24	21	19" EIA	Aluminum	0.125	Mobile	171.4
Front/Rear		N4-602424-M2DAL19	32 RU	60	24	24	21	19" EIA	Aluminum	0.125	Mobile	180.62
Front/Rear		N4-662424-M2DAL19	36 RU	66	24	24	21	19" EIA	Aluminum	0.125	Mobile	199.17
Front/Rear		N4-722424-M2DAL19	39 RU	72	24	24	21	19" EIA	Aluminum	0.125	Mobile	208.39
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242430-M2DAL19	12 RU	24	24	30	27	19" EIA	Aluminum	0.09	Mobile	117.65
Front/Rear		N4-302430-M2DAL19	15 RU	30	24	30	27	19" EIA	Aluminum	0.09	Mobile	127.41
Front/Rear		N4-362430-M2DAL19	18 RU	36	24	30	27	19" EIA	Aluminum	0.09	Mobile	135.06
Front/Rear		N4-422430-M2DAL19	22 RU	42	24	30	27	19" EIA	Aluminum	0.125	Mobile	165.48
Front/Rear	30D	N4-482430-M2DAL19	25 RU	48	24	30	27	19" EIA	Aluminum	0.125	Mobile	175.93
Front/Rear		N4-542430-M2DAL19	29 RU	54	24	30	27	19" EIA	Aluminum	0.125	Mobile	186.99
Front/Rear		N4-602430-M2DAL19	32 RU	60	24	30	27	19" EIA	Aluminum	0.125	Mobile	197.09
Front/Rear		N4-662430-M2DAL19	36 RU	66	24	30	27	19" EIA	Aluminum	0.125	Mobile	218.63
Front/Rear		N4-722430-M2DAL19	39 RU	72	24	30	27	19" EIA	Aluminum	0.125	Mobile	228.73
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242436-M2DAL19	12 RU	24	24	36	33	19" EIA	Aluminum	0.09	Mobile	126.91
Front/Rear		N4-302436-M2DAL19	15 RU	30	24	36	33	19" EIA	Aluminum	0.09	Mobile	137.3
Front/Rear		N4-362436-M2DAL19	18 RU	36	24	36	33	19" EIA	Aluminum	0.09	Mobile	145.58
Front/Rear		N4-422436-M2DAL19	22 RU	42	24	36	33	19" EIA	Aluminum	0.125	Mobile	179.32
Front/Rear	36D	N4-482436-M2DAL19	25 RU	48	24	36	33	19" EIA	Aluminum	0.125	Mobile	190.65
Front/Rear		N4-542436-M2DAL19	29 RU	54	24	36	33	19" EIA	Aluminum	0.125	Mobile	202.59
Front/Rear		N4-602436-M2DAL19	32 RU	60	24	36	33	19" EIA	Aluminum	0.125	Mobile	213.56
Front/Rear		N4-662436-M2DAL19	36 RU	66	24	36	33	19" EIA	Aluminum	0.125	Mobile	238.09
Front/Rear		N4-722436-M2DAL19	39 RU	72	24	36	33	19" EIA	Aluminum	0.125	Mobile	249.06
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear		N4-242442-M2DAL19	12 RU	24	24	42	39	19" EIA	Aluminum	0.09	Mobile	136.16
Front/Rear		N4-302442-M2DAL19	15 RU	30	24	42	39	19" EIA	Aluminum	0.09	Mobile	147.18
Front/Rear		N4-362442-M2DAL19	18 RU	36	24	42	39	19" EIA	Aluminum	0.09	Mobile	156.09
Front/Rear		N4-422442-M2DAL19	22 RU	42	24	42	39	19" EIA	Aluminum	0.125	Mobile	193.16
Front/Rear	42D	N4-482442-M2DAL19	25 RU	48	24	42	39	19" EIA	Aluminum	0.125	Mobile	205.36
Front/Rear		N4-542442-M2DAL19	29 RU	54	24	42	39	19" EIA	Aluminum	0.125	Mobile	218.18
Front/Rear		N4-602442-M2DAL19	32 RU	60	24	42	39	19" EIA	Aluminum	0.125	Mobile	230.03
Front/Rear		N4-662442-M2DAL19	36 RU	66	24	42	39	19" EIA	Aluminum	0.125	Mobile	257.55
Front/Rear		N4-722442-M2DAL19	39 RU	72	24	42	39	19" EIA	Aluminum	0.125	Mobile	269.4

Single Bay Mobile 19" EIA Server Rack Cabinet

SERVERPRO™ 4X SERIES IP66 NEMA 4X

Applications

NEMACO's NEMA 4X stainless steel mobile 19" rack enclosures are built for corrosive environments that also require repositionable rack protection without structural modification. Rear straight caster wheels and front swivel caster wheels with locking brakes allow free movement across concrete slabs and raised equipment floors, then lock in place for stable stationary operation. Available in 304 and 316L stainless steel, they are suited for coastal installations, chemical processing facilities, wastewater treatment plants, food and beverage production environments, and any deployment where salt air, chemical wash, or persistent moisture demands more than a powder-coated enclosure -- with the added flexibility of a mobile chassis.

These enclosures are deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, power plants, fiber optic nodes, and data acquisition systems for commercial and military applications. The dual-door configuration provides independent front and rear access without repositioning the cabinet, with both doors opening to a full 135 degrees.



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4/12 (IP66) rated

NEMA 4 gasket door seal for water resistance

NEMA 4-rated door hardware and latches

Precision-fit door with foam-in-place gasket and easy-turn latch

Continuous welded enclosure corner seams

12-gauge steel on enclosures 60" tall and above

14-gauge steel on enclosures under 60" tall

EIA-standard 19" rack rails in 12-gauge coated steel

#10-32 tapped holes on rack rails (powder coated)

Fully adjustable rack system with sliding rack rail tracks

2-post and 4-post rack rail configurations available

1/4-20 x 3/4 interior ground studs on enclosure door and body

Foam-in-place gasket, 1.25" wide

Heavy-duty 3-point latch padlock handle

Padlockable hasp and staple

Heavy-duty stainless door hinge, removable

Lifting pad-eyes welded to top

Front swivel caster wheels with locking brake; rear straight caster wheels

Standard Features

Mobile Caster System

Front swivel caster wheels with locking brake and rear straight caster wheels allow free repositioning across concrete and raised floors, with positive locking for stable stationary operation

Dual-Door Access

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

304 and 316L Stainless Steel

304 stainless standard for corrosion-resistant applications; 316L available for coastal, chemical, and high-chloride environments

Fully Adjustable Rack System

19" EIA adjustable rack rails with sliding depth adjustment to accommodate varying equipment configurations

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

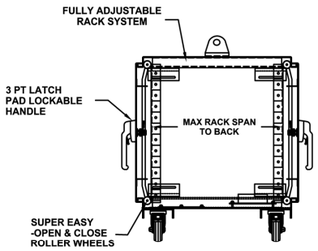
Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

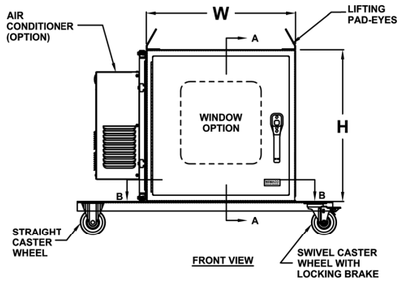
Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

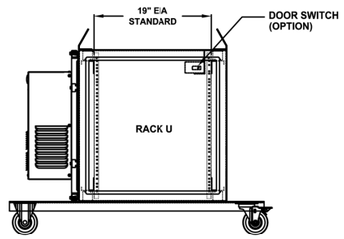
Reference



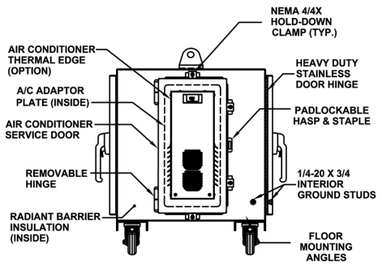
CROSS SECTION VIEW A-A



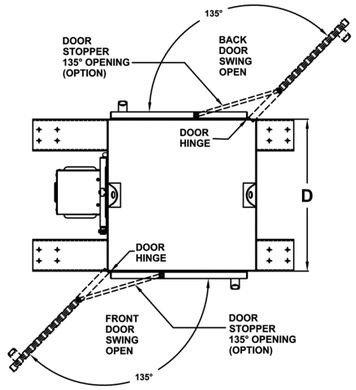
FRONT VIEW



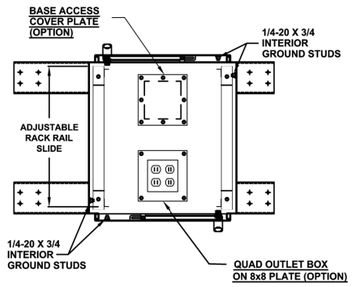
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 | 24 | 24 | 24 | - | F | 2D | CS | 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 24

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42

MOUNTING
W - Wall Mount **F** - Floor Mount **FS** - Free Standing **M** - Mobile

DOOR
1D - 1 Front Door **2D** - 1 Front and 1 Rear Door

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

TYPE
19 - 19" EIA Rack System

Drawing Table (304 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4X242416-M1DS419	12 RU	24	24	16	14.5	19" EIA	304SS	14 ga.	Mobile	127.66
Front		N4X302416-M1DS419	15 RU	30	24	16	14.5	19" EIA	304SS	14 ga.	Mobile	142.73
Front		N4X362416-M1DS419	18 RU	36	24	16	14.5	19" EIA	304SS	14 ga.	Mobile	155.53
Front		N4X422416-M1DS419	22 RU	42	24	16	14.5	19" EIA	304SS	14 ga.	Mobile	169.19
Front		N4X482416-M1DS419	25 RU	48	24	16	14.5	19" EIA	304SS	14 ga.	Mobile	215
Front		N4X542416-M1DS419	29 RU	54	24	16	14.5	19" EIA	304SS	14 ga.	Mobile	231.94
Front		N4X602416-M1DS419	32 RU	60	24	16	14.5	19" EIA	304SS	14 ga.	Mobile	247.92
Front		N4X662416-M1DS419	36 RU	66	24	16	14.5	19" EIA	304SS	14 ga.	Mobile	269.57
Front		N4X722416-M1DS419	39 RU	72	24	16	14.5	19" EIA	304SS	14 ga.	Mobile	286.08

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4X242420-M1DS419	12 RU	24	24	20	18.5	19" EIA	304SS	14 ga.	Mobile	141.95
Front		N4X302420-M1DS419	15 RU	30	24	20	18.5	19" EIA	304SS	14 ga.	Mobile	159.87
Front		N4X362420-M1DS419	18 RU	36	24	20	18.5	19" EIA	304SS	14 ga.	Mobile	174.01
Front		N4X422420-M1DS419	22 RU	42	24	20	18.5	19" EIA	304SS	14 ga.	Mobile	188.17
Front		N4X482420-M1DS419	25 RU	48	24	20	18.5	19" EIA	304SS	14 ga.	Mobile	237.87
Front		N4X542420-M1DS419	29 RU	54	24	20	18.5	19" EIA	304SS	14 ga.	Mobile	256.1
Front		N4X602420-M1DS419	32 RU	60	24	20	18.5	19" EIA	304SS	14 ga.	Mobile	273.38
Front		N4X662420-M1DS419	36 RU	66	24	20	18.5	19" EIA	304SS	14 ga.	Mobile	297.75
Front		N4X722420-M1DS419	39 RU	72	24	20	18.5	19" EIA	304SS	14 ga.	Mobile	314.12
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4X242424-M1DS419	12 RU	24	24	24	22.5	19" EIA	304SS	14 ga.	Mobile	153.41
Front		N4X302424-M1DS419	15 RU	30	24	24	22.5	19" EIA	304SS	14 ga.	Mobile	173.3
Front		N4X362424-M1DS419	18 RU	36	24	24	22.5	19" EIA	304SS	14 ga.	Mobile	188.64
Front		N4X422424-M1DS419	22 RU	42	24	24	22.5	19" EIA	304SS	14 ga.	Mobile	204.76
Front		N4X482424-M1DS419	25 RU	48	24	24	22.5	19" EIA	304SS	14 ga.	Mobile	257.74
Front		N4X542424-M1DS419	29 RU	54	24	24	22.5	19" EIA	304SS	14 ga.	Mobile	277.28
Front		N4X602424-M1DS419	32 RU	60	24	24	22.5	19" EIA	304SS	14 ga.	Mobile	295.86
Front		N4X662424-M1DS419	36 RU	66	24	24	22.5	19" EIA	304SS	14 ga.	Mobile	322.93
Front		N4X722424-M1DS419	39 RU	72	24	24	22.5	19" EIA	304SS	14 ga.	Mobile	340.6
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4X242430-M1DS419	12 RU	24	24	30	28.5	19" EIA	304SS	14 ga.	Mobile	170.59
Front		N4X302430-M1DS419	15 RU	30	24	30	28.5	19" EIA	304SS	14 ga.	Mobile	192.1
Front		N4X362430-M1DS419	18 RU	36	24	30	28.5	19" EIA	304SS	14 ga.	Mobile	209.07
Front		N4X422430-M1DS419	22 RU	42	24	30	28.5	19" EIA	304SS	14 ga.	Mobile	226.82
Front		N4X482430-M1DS419	25 RU	48	24	30	28.5	19" EIA	304SS	14 ga.	Mobile	286.59
Front		N4X542430-M1DS419	29 RU	54	24	30	28.5	19" EIA	304SS	14 ga.	Mobile	308.08
Front		N4X602430-M1DS419	32 RU	60	24	30	28.5	19" EIA	304SS	14 ga.	Mobile	328.61
Front		N4X662430-M1DS419	36 RU	66	24	30	28.5	19" EIA	304SS	14 ga.	Mobile	359.74
Front		N4X722430-M1DS419	39 RU	72	24	30	28.5	19" EIA	304SS	14 ga.	Mobile	379.36
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4X242424-M2DS419	12 RU	24	24	24	21	19" EIA	304SS	14 ga.	Mobile	167.34
Front/Rear		N4X302424-M2DS419	15 RU	30	24	24	21	19" EIA	304SS	14 ga.	Mobile	188.72
Front/Rear		N4X362424-M2DS419	18 RU	36	24	24	21	19" EIA	304SS	14 ga.	Mobile	205.55
Front/Rear		N4X422424-M2DS419	22 RU	42	24	24	21	19" EIA	304SS	14 ga.	Mobile	223.13
Front/Rear		N4X482424-M2DS419	25 RU	48	24	24	21	19" EIA	304SS	14 ga.	Mobile	280.52
Front/Rear		N4X542424-M2DS419	29 RU	54	24	24	21	19" EIA	304SS	14 ga.	Mobile	301.95
Front/Rear		N4X602424-M2DS419	32 RU	60	24	24	21	19" EIA	304SS	14 ga.	Mobile	322.27
Front/Rear		N4X662424-M2DS419	36 RU	66	24	24	21	19" EIA	304SS	14 ga.	Mobile	351.93
Front/Rear		N4X722424-M2DS419	39 RU	72	24	24	21	19" EIA	304SS	14 ga.	Mobile	371.35
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4X242430-M2DS419	12 RU	24	24	30	27	19" EIA	304SS	14 ga.	Mobile	184.52
Front/Rear		N4X302430-M2DS419	15 RU	30	24	30	27	19" EIA	304SS	14 ga.	Mobile	207.53
Front/Rear		N4X362430-M2DS419	18 RU	36	24	30	27	19" EIA	304SS	14 ga.	Mobile	225.98
Front/Rear		N4X422430-M2DS419	22 RU	42	24	30	27	19" EIA	304SS	14 ga.	Mobile	245.19
Front/Rear		N4X482430-M2DS419	25 RU	48	24	30	27	19" EIA	304SS	14 ga.	Mobile	309.37
Front/Rear		N4X542430-M2DS419	29 RU	54	24	30	27	19" EIA	304SS	14 ga.	Mobile	332.76
Front/Rear		N4X602430-M2DS419	32 RU	60	24	30	27	19" EIA	304SS	14 ga.	Mobile	355.03
Front/Rear		N4X662430-M2DS419	36 RU	66	24	30	27	19" EIA	304SS	14 ga.	Mobile	388.75
Front/Rear		N4X722430-M2DS419	39 RU	72	24	30	27	19" EIA	304SS	14 ga.	Mobile	410.11

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4X242436-M2DS419	12 RU	24	24	36	33	19" EIA	304SS	14 ga.	Mobile	201.7
Front/Rear		N4X302436-M2DS419	15 RU	30	24	36	33	19" EIA	304SS	14 ga.	Mobile	226.33
Front/Rear		N4X362436-M2DS419	18 RU	36	24	36	33	19" EIA	304SS	14 ga.	Mobile	246.41
Front/Rear		N4X422436-M2DS419	22 RU	42	24	36	33	19" EIA	304SS	14 ga.	Mobile	267.25
Front/Rear		N4X482436-M2DS419	25 RU	48	24	36	33	19" EIA	304SS	14 ga.	Mobile	338.23
Front/Rear		N4X542436-M2DS419	29 RU	54	24	36	33	19" EIA	304SS	14 ga.	Mobile	363.57
Front/Rear		N4X602436-M2DS419	32 RU	60	24	36	33	19" EIA	304SS	14 ga.	Mobile	387.79
Front/Rear		N4X662436-M2DS419	36 RU	66	24	36	33	19" EIA	304SS	14 ga.	Mobile	425.57
Front/Rear		N4X722436-M2DS419	39 RU	72	24	36	33	19" EIA	304SS	14 ga.	Mobile	448.88
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4X242442-M2DS419	12 RU	24	24	42	39	19" EIA	304SS	14 ga.	Mobile	218.88
Front/Rear		N4X302442-M2DS419	15 RU	30	24	42	39	19" EIA	304SS	14 ga.	Mobile	245.14
Front/Rear		N4X362442-M2DS419	18 RU	36	24	42	39	19" EIA	304SS	14 ga.	Mobile	266.84
Front/Rear		N4X422442-M2DS419	22 RU	42	24	42	39	19" EIA	304SS	14 ga.	Mobile	289.31
Front/Rear		N4X482442-M2DS419	25 RU	48	24	42	39	19" EIA	304SS	14 ga.	Mobile	367.09
Front/Rear		N4X542442-M2DS419	29 RU	54	24	42	39	19" EIA	304SS	14 ga.	Mobile	394.37
Front/Rear		N4X602442-M2DS419	32 RU	60	24	42	39	19" EIA	304SS	14 ga.	Mobile	420.55
Front/Rear		N4X662442-M2DS419	36 RU	66	24	42	39	19" EIA	304SS	14 ga.	Mobile	462.39
Front/Rear		N4X722442-M2DS419	39 RU	72	24	42	39	19" EIA	304SS	14 ga.	Mobile	487.65

Drawing Table (316 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	16D	N4X242416-M1DS619	12 RU	24	24	16	14.5	19" EIA	316SS	14 ga.	Mobile	127.66
Front		N4X302416-M1DS619	15 RU	30	24	16	14.5	19" EIA	316SS	14 ga.	Mobile	142.73
Front		N4X362416-M1DS619	18 RU	36	24	16	14.5	19" EIA	316SS	14 ga.	Mobile	155.53
Front		N4X422416-M1DS619	22 RU	42	24	16	14.5	19" EIA	316SS	14 ga.	Mobile	169.19
Front		N4X482416-M1DS619	25 RU	48	24	16	14.5	19" EIA	316SS	14 ga.	Mobile	215
Front		N4X542416-M1DS619	29 RU	54	24	16	14.5	19" EIA	316SS	14 ga.	Mobile	231.94
Front		N4X602416-M1DS619	32 RU	60	24	16	14.5	19" EIA	316SS	14 ga.	Mobile	247.92
Front		N4X662416-M1DS619	36 RU	66	24	16	14.5	19" EIA	316SS	14 ga.	Mobile	269.57
Front		N4X722416-M1DS619	39 RU	72	24	16	14.5	19" EIA	316SS	14 ga.	Mobile	286.08
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	20D	N4X242420-M1DS619	12 RU	24	24	20	18.5	19" EIA	316SS	14 ga.	Mobile	141.95
Front		N4X302420-M1DS619	15 RU	30	24	20	18.5	19" EIA	316SS	14 ga.	Mobile	159.87
Front		N4X362420-M1DS619	18 RU	36	24	20	18.5	19" EIA	316SS	14 ga.	Mobile	174.01
Front		N4X422420-M1DS619	22 RU	42	24	20	18.5	19" EIA	316SS	14 ga.	Mobile	188.17
Front		N4X482420-M1DS619	25 RU	48	24	20	18.5	19" EIA	316SS	14 ga.	Mobile	237.87
Front		N4X542420-M1DS619	29 RU	54	24	20	18.5	19" EIA	316SS	14 ga.	Mobile	256.1
Front		N4X602420-M1DS619	32 RU	60	24	20	18.5	19" EIA	316SS	14 ga.	Mobile	273.38
Front		N4X662420-M1DS619	36 RU	66	24	20	18.5	19" EIA	316SS	14 ga.	Mobile	297.75
Front		N4X722420-M1DS619	39 RU	72	24	20	18.5	19" EIA	316SS	14 ga.	Mobile	314.12
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	24D	N4X242424-M1DS619	12 RU	24	24	24	22.5	19" EIA	316SS	14 ga.	Mobile	153.41
Front		N4X302424-M1DS619	15 RU	30	24	24	22.5	19" EIA	316SS	14 ga.	Mobile	173.3
Front		N4X362424-M1DS619	18 RU	36	24	24	22.5	19" EIA	316SS	14 ga.	Mobile	188.64
Front		N4X422424-M1DS619	22 RU	42	24	24	22.5	19" EIA	316SS	14 ga.	Mobile	204.76
Front		N4X482424-M1DS619	25 RU	48	24	24	22.5	19" EIA	316SS	14 ga.	Mobile	257.74
Front		N4X542424-M1DS619	29 RU	54	24	24	22.5	19" EIA	316SS	14 ga.	Mobile	277.28
Front		N4X602424-M1DS619	32 RU	60	24	24	22.5	19" EIA	316SS	14 ga.	Mobile	295.86
Front		N4X662424-M1DS619	36 RU	66	24	24	22.5	19" EIA	316SS	14 ga.	Mobile	322.93
Front		N4X722424-M1DS619	39 RU	72	24	24	22.5	19" EIA	316SS	14 ga.	Mobile	340.6

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front	30D	N4X242430-M1DS619	12 RU	24	24	30	28.5	19" EIA	316SS	14 ga.	Mobile	170.59
Front		N4X302430-M1DS619	15 RU	30	24	30	28.5	19" EIA	316SS	14 ga.	Mobile	192.1
Front		N4X362430-M1DS619	18 RU	36	24	30	28.5	19" EIA	316SS	14 ga.	Mobile	209.07
Front		N4X422430-M1DS619	22 RU	42	24	30	28.5	19" EIA	316SS	14 ga.	Mobile	226.82
Front		N4X482430-M1DS619	25 RU	48	24	30	28.5	19" EIA	316SS	14 ga.	Mobile	286.59
Front		N4X542430-M1DS619	29 RU	54	24	30	28.5	19" EIA	316SS	14 ga.	Mobile	308.08
Front		N4X602430-M1DS619	32 RU	60	24	30	28.5	19" EIA	316SS	14 ga.	Mobile	328.61
Front		N4X662430-M1DS619	36 RU	66	24	30	28.5	19" EIA	316SS	14 ga.	Mobile	359.74
Front		N4X722430-M1DS619	39 RU	72	24	30	28.5	19" EIA	316SS	14 ga.	Mobile	379.36
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	24D	N4X242424-M2DS619	12 RU	24	24	24	21	19" EIA	316SS	14 ga.	Mobile	167.34
Front/Rear		N4X302424-M2DS619	15 RU	30	24	24	21	19" EIA	316SS	14 ga.	Mobile	188.72
Front/Rear		N4X362424-M2DS619	18 RU	36	24	24	21	19" EIA	316SS	14 ga.	Mobile	205.55
Front/Rear		N4X422424-M2DS619	22 RU	42	24	24	21	19" EIA	316SS	14 ga.	Mobile	223.13
Front/Rear		N4X482424-M2DS619	25 RU	48	24	24	21	19" EIA	316SS	14 ga.	Mobile	280.52
Front/Rear		N4X542424-M2DS619	29 RU	54	24	24	21	19" EIA	316SS	14 ga.	Mobile	301.95
Front/Rear		N4X602424-M2DS619	32 RU	60	24	24	21	19" EIA	316SS	14 ga.	Mobile	322.27
Front/Rear		N4X662424-M2DS619	36 RU	66	24	24	21	19" EIA	316SS	14 ga.	Mobile	351.93
Front/Rear		N4X722424-M2DS619	39 RU	72	24	24	21	19" EIA	316SS	14 ga.	Mobile	371.35
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	30D	N4X242430-M2DS619	12 RU	24	24	30	27	19" EIA	316SS	14 ga.	Mobile	184.52
Front/Rear		N4X302430-M2DS619	15 RU	30	24	30	27	19" EIA	316SS	14 ga.	Mobile	207.53
Front/Rear		N4X362430-M2DS619	18 RU	36	24	30	27	19" EIA	316SS	14 ga.	Mobile	225.98
Front/Rear		N4X422430-M2DS619	22 RU	42	24	30	27	19" EIA	316SS	14 ga.	Mobile	245.19
Front/Rear		N4X482430-M2DS619	25 RU	48	24	30	27	19" EIA	316SS	14 ga.	Mobile	309.37
Front/Rear		N4X542430-M2DS619	29 RU	54	24	30	27	19" EIA	316SS	14 ga.	Mobile	332.76
Front/Rear		N4X602430-M2DS619	32 RU	60	24	30	27	19" EIA	316SS	14 ga.	Mobile	355.03
Front/Rear		N4X662430-M2DS619	36 RU	66	24	30	27	19" EIA	316SS	14 ga.	Mobile	388.75
Front/Rear		N4X722430-M2DS619	39 RU	72	24	30	27	19" EIA	316SS	14 ga.	Mobile	410.11
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	36D	N4X242436-M2DS619	12 RU	24	24	36	33	19" EIA	316SS	14 ga.	Mobile	201.7
Front/Rear		N4X302436-M2DS619	15 RU	30	24	36	33	19" EIA	316SS	14 ga.	Mobile	226.33
Front/Rear		N4X362436-M2DS619	18 RU	36	24	36	33	19" EIA	316SS	14 ga.	Mobile	246.41
Front/Rear		N4X422436-M2DS619	22 RU	42	24	36	33	19" EIA	316SS	14 ga.	Mobile	267.25
Front/Rear		N4X482436-M2DS619	25 RU	48	24	36	33	19" EIA	316SS	14 ga.	Mobile	338.23
Front/Rear		N4X542436-M2DS619	29 RU	54	24	36	33	19" EIA	316SS	14 ga.	Mobile	363.57
Front/Rear		N4X602436-M2DS619	32 RU	60	24	36	33	19" EIA	316SS	14 ga.	Mobile	387.79
Front/Rear		N4X662436-M2DS619	36 RU	66	24	36	33	19" EIA	316SS	14 ga.	Mobile	425.57
Front/Rear		N4X722436-M2DS619	39 RU	72	24	36	33	19" EIA	316SS	14 ga.	Mobile	448.88
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Front/Rear	42D	N4X242442-M2DS619	12 RU	24	24	42	39	19" EIA	316SS	14 ga.	Mobile	218.88
Front/Rear		N4X302442-M2DS619	15 RU	30	24	42	39	19" EIA	316SS	14 ga.	Mobile	245.14
Front/Rear		N4X362442-M2DS619	18 RU	36	24	42	39	19" EIA	316SS	14 ga.	Mobile	266.84
Front/Rear		N4X422442-M2DS619	22 RU	42	24	42	39	19" EIA	316SS	14 ga.	Mobile	289.31
Front/Rear		N4X482442-M2DS619	25 RU	48	24	42	39	19" EIA	316SS	14 ga.	Mobile	367.09
Front/Rear		N4X542442-M2DS619	29 RU	54	24	42	39	19" EIA	316SS	14 ga.	Mobile	394.37
Front/Rear		N4X602442-M2DS619	32 RU	60	24	42	39	19" EIA	316SS	14 ga.	Mobile	420.55
Front/Rear		N4X662442-M2DS619	36 RU	66	24	42	39	19" EIA	316SS	14 ga.	Mobile	462.39
Front/Rear		N4X722442-M2DS619	39 RU	72	24	42	39	19" EIA	316SS	14 ga.	Mobile	487.65

Double Bay Floor Mount 19” EIA Server Rack Cabinet

SERVERPRO ™ 4 SERIES | IP66 | NEMA 4/12

Applications

NEMACO’s powder-coated NEMA 4/12 double bay 19” rack enclosures are built for high-density installations that require expanded rack capacity within a single weatherproof cabinet. The 4-door double bay design provides independent access to two full rack bays from both front and rear, without repositioning the cabinet or interrupting adjacent equipment. Designed for indoor and outdoor use, these enclosures perform across desert heat, heavy rain, and sub-freezing temperatures.

These enclosures are deployed across security and surveillance systems, SCADA and PLC control networks, satellite telecom infrastructure, electric power plants, fiber optic communication systems, and data acquisition systems for commercial, industrial, and defense applications. Where rack unit count or equipment load exceeds what a single bay enclosure can accommodate, the double bay configuration eliminates the need for multiple enclosures and the conduit runs between them.



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4/12 (IP66) rated
NEMA 4 gasket door seal for water resistance
NEMA 4-rated door hardware and latches
Precision-fit door with foam-in-place gasket and easy-turn latch
Continuous welded enclosure corner seams
12-gauge steel on enclosures 60" tall and above [VERIFY applicable sizes for mobile
14-gauge steel on enclosures under 60" tall
EIA-standard 19" rack rails in 12-gauge coated steel
#10-32 tapped holes on rack rails (powder coated)
4-post rack rails standard on front-door enclosures
8-post rack rails standard on front and rear door enclosures
Fully adjustable sliding rack rail tracks
1/4-20 ground studs on enclosure door and body
Foam-in-place gasket, 1.25" wide
Heavy-duty 3-point latch padlock handle
Heavy-duty lifting pads welded to top
6” floor mounting kit standard
Powder coat in White, ANSI 61 Gray, ANSI 70 Gray, and Black Texture; custom colors available

Standard Features

Mobile Caster System

Front swivel caster wheels with locking brake and rear straight caster wheels allow free repositioning across concrete and raised floors, with positive locking for stable stationary operation

Dual-Door Access

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

Fully Adjustable Rack System

19” EIA adjustable rack rails with sliding depth adjustment to accommodate varying equipment configurations

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

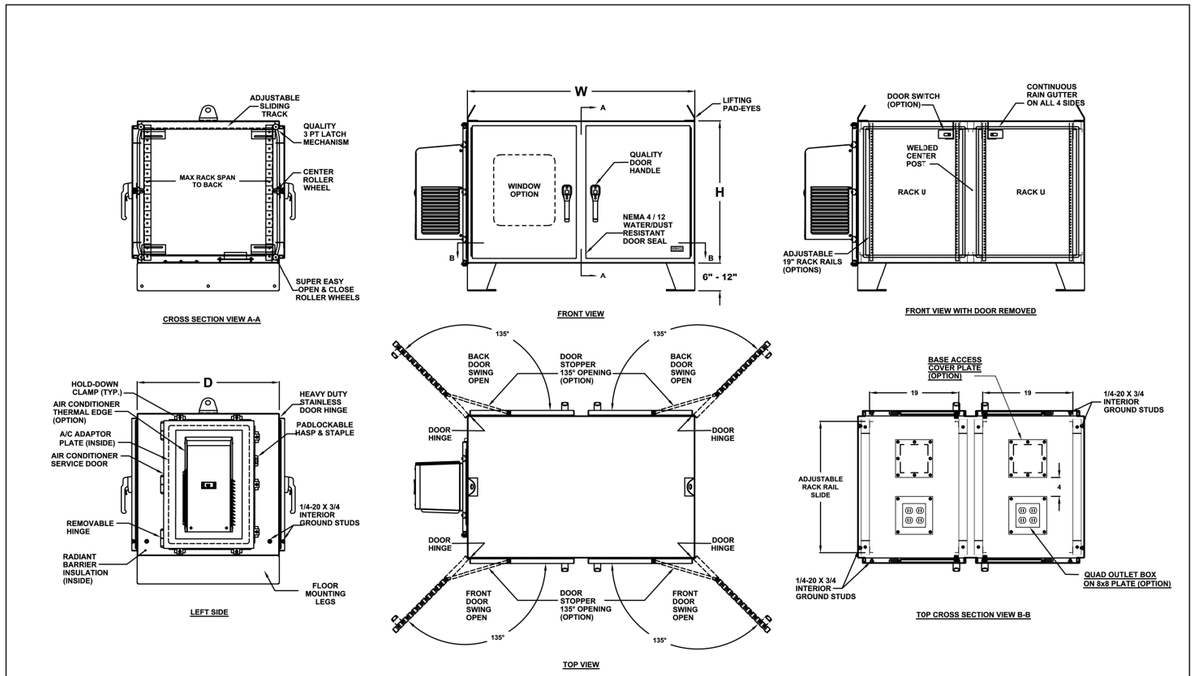
Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

Radiant Barrier Insulation

Standard 1/2” thick (R3.2) insulation provides thermal protection for outdoor installations

Reference



Part Number Decoder

N4 | 24 | 48 | 24 | - | F | DD | CS | 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 48

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42 , 48

TYPE
19 - 19" EIA Rack System

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

DOOR
DD - 2 Front Doors **2DD** - 2 Front and 2 Rear Doors

MOUNTING
F - Floor Mount **FS** - Free Standing

Drawing Table (Galvinized Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	24D	N4-244824-FDDCS19	12 RU	24	48	24	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	232.86
Two Front		N4-304824-FDDCS19	15 RU	30	48	24	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	253.91
Two Front		N4-364824-FDDCS19	18 RU	36	48	24	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	277.27
Two Front		N4-424824-FDDCS19	22 RU	42	48	24	14.5	19” EIA	Galv. Steel	14 ga.	Floor Mount	300.61
Two Front		N4-484824-FDDCS19	25 RU	48	48	24	14.5	19” EIA	Galv. Steel	12 ga.	Floor Mount	410.4
Two Front		N4-544824-FDDCS19	29 RU	54	48	24	14.5	19” EIA	Galv. Steel	12 ga.	Floor Mount	441.74
Two Front		N4-604824-FDDCS19	32 RU	60	48	24	14.5	19” EIA	Galv. Steel	12 ga.	Floor Mount	471.98
Two Front		N4-664824-FDDCS19	36 RU	66	48	24	14.5	19” EIA	Galv. Steel	12 ga.	Floor Mount	502.5
Two Front		N4-724824-FDDCS19	39 RU	72	48	24	14.5	19” EIA	Galv. Steel	12 ga.	Floor Mount	531.85

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4-244830-FDDCS19	12 RU	24	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	262.42
Two Front		N4-304830-FDDCS19	15 RU	30	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	289.52
Two Front		N4-364830-FDDCS19	18 RU	36	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	314.49
Two Front		N4-424830-FDDCS19	22 RU	42	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	339.43
Two Front		N4-484830-FDDCS19	25 RU	48	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	461.01
Two Front		N4-544830-FDDCS19	29 RU	54	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	494.58
Two Front		N4-604830-FDDCS19	32 RU	60	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	527.07
Two Front		N4-664830-FDDCS19	36 RU	66	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	559.77
Two Front		N4-724830-FDDCS19	39 RU	72	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	591.42
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4-244836-FDDCS19	12 RU	24	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	296.44
Two Front		N4-304836-FDDCS19	15 RU	30	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	325.14
Two Front		N4-364836-FDDCS19	18 RU	36	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	351.71
Two Front		N4-424836-FDDCS19	22 RU	42	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	378.25
Two Front		N4-484836-FDDCS19	25 RU	48	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	511.62
Two Front		N4-544836-FDDCS19	29 RU	54	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	547.43
Two Front		N4-604836-FDDCS19	32 RU	60	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	582.16
Two Front		N4-664836-FDDCS19	36 RU	66	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	617.1
Two Front		N4-724836-FDDCS19	39 RU	72	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	650.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4-244842-FDDCS19	12 RU	24	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	330.46
Two Front		N4-304842-FDDCS19	15 RU	30	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	360.76
Two Front		N4-364842-FDDCS19	18 RU	36	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	388.93
Two Front		N4-424842-FDDCS19	22 RU	42	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Floor Mount	417.14
Two Front		N4-484842-FDDCS19	25 RU	48	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	562.24
Two Front		N4-544842-FDDCS19	29 RU	54	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	600.28
Two Front		N4-604842-FDDCS19	32 RU	60	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	637.25
Two Front		N4-664842-FDDCS19	36 RU	66	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	674.43
Two Front		N4-724842-FDDCS19	39 RU	72	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Floor Mount	710.56
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	24D	N4-244824-F2DDCS19	12 RU	24	48	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	250.68
Two Front/Two Rear		N4-304824-F2DDCS19	15 RU	30	48	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	279.13
Two Front/Two Rear		N4-364824-F2DDCS19	18 RU	36	48	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	305.44
Two Front/Two Rear		N4-424824-F2DDCS19	22 RU	42	48	24	21	19" EIA	Galv. Steel	14 ga.	Floor Mount	331.71
Two Front/Two Rear		N4-484824-F2DDCS19	25 RU	48	48	24	21	19" EIA	Galv. Steel	12 ga.	Floor Mount	456.78
Two Front/Two Rear		N4-544824-F2DDCS19	29 RU	54	48	24	21	19" EIA	Galv. Steel	12 ga.	Floor Mount	491.85
Two Front/Two Rear		N4-604824-F2DDCS19	32 RU	60	48	24	21	19" EIA	Galv. Steel	12 ga.	Floor Mount	525.54
Two Front/Two Rear		N4-664824-F2DDCS19	36 RU	66	48	24	21	19" EIA	Galv. Steel	12 ga.	Floor Mount	559.8
Two Front/Two Rear		N4-724824-F2DDCS19	39 RU	72	48	24	21	19" EIA	Galv. Steel	12 ga.	Floor Mount	592.61
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	30D	N4-244830-F2DDCS19	12 RU	24	48	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	284.7
Two Front/Two Rear		N4-304830-F2DDCS19	15 RU	30	48	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	314.75
Two Front/Two Rear		N4-364830-F2DDCS19	18 RU	36	48	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	342.65
Two Front/Two Rear		N4-424830-F2DDCS19	22 RU	42	48	30	27	19" EIA	Galv. Steel	14 ga.	Floor Mount	370.53
Two Front/Two Rear		N4-484830-F2DDCS19	25 RU	48	48	30	27	19" EIA	Galv. Steel	12 ga.	Floor Mount	507.4
Two Front/Two Rear		N4-544830-F2DDCS19	29 RU	54	48	30	27	19" EIA	Galv. Steel	12 ga.	Floor Mount	544.7
Two Front/Two Rear		N4-604830-F2DDCS19	32 RU	60	48	30	27	19" EIA	Galv. Steel	12 ga.	Floor Mount	580.63
Two Front/Two Rear		N4-664830-F2DDCS19	36 RU	66	48	30	27	19" EIA	Galv. Steel	12 ga.	Floor Mount	617.02
Two Front/Two Rear		N4-724830-F2DDCS19	39 RU	72	48	30	27	19" EIA	Galv. Steel	12 ga.	Floor Mount	652.18

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	36D	N4-244836-F2DDCS19	12 RU	24	48	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	318.71
Two Front/Two Rear		N4-304836-F2DDCS19	15 RU	30	48	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	350.37
Two Front/Two Rear		N4-364836-F2DDCS19	18 RU	36	48	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	379.87
Two Front/Two Rear		N4-424836-F2DDCS19	22 RU	42	48	36	33	19" EIA	Galv. Steel	14 ga.	Floor Mount	409.34
Two Front/Two Rear		N4-484836-F2DDCS19	25 RU	48	48	36	33	19" EIA	Galv. Steel	12 ga.	Floor Mount	558.01
Two Front/Two Rear		N4-544836-F2DDCS19	29 RU	54	48	36	33	19" EIA	Galv. Steel	12 ga.	Floor Mount	597.53
Two Front/Two Rear		N4-604836-F2DDCS19	32 RU	60	48	36	33	19" EIA	Galv. Steel	12 ga.	Floor Mount	635.73
Two Front/Two Rear		N4-664836-F2DDCS19	36 RU	66	48	36	33	19" EIA	Galv. Steel	12 ga.	Floor Mount	674.35
Two Front/Two Rear		N4-724836-F2DDCS19	39 RU	72	48	36	33	19" EIA	Galv. Steel	12 ga.	Floor Mount	711.75
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	42D	N4-244842-F2DDCS19	12 RU	24	48	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	352.73
Two Front/Two Rear		N4-304842-F2DDCS19	15 RU	30	48	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	385.99
Two Front/Two Rear		N4-364842-F2DDCS19	18 RU	36	48	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	417.09
Two Front/Two Rear		N4-424842-F2DDCS19	22 RU	42	48	42	39	19" EIA	Galv. Steel	14 ga.	Floor Mount	448.24
Two Front/Two Rear		N4-484842-F2DDCS19	25 RU	48	48	42	39	19" EIA	Galv. Steel	12 ga.	Floor Mount	608.62
Two Front/Two Rear		N4-544842-F2DDCS19	29 RU	54	48	42	39	19" EIA	Galv. Steel	12 ga.	Floor Mount	650.39
Two Front/Two Rear		N4-604842-F2DDCS19	32 RU	60	48	42	39	19" EIA	Galv. Steel	12 ga.	Floor Mount	690.82
Two Front/Two Rear		N4-664842-F2DDCS19	36 RU	66	48	42	39	19" EIA	Galv. Steel	12 ga.	Floor Mount	731.68
Two Front/Two Rear		N4-724842-F2DDCS19	39 RU	72	48	42	39	19" EIA	Galv. Steel	12 ga.	Floor Mount	771.32
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	48D	N4-244848-F2DDCS19	12 RU	24	48	48	45	19" EIA	Galv. Steel	14 ga.	Floor Mount	386.75
Two Front/Two Rear		N4-304848-F2DDCS19	15 RU	30	48	48	45	19" EIA	Galv. Steel	14 ga.	Floor Mount	421.61
Two Front/Two Rear		N4-364848-F2DDCS19	18 RU	36	48	48	45	19" EIA	Galv. Steel	14 ga.	Floor Mount	454.31
Two Front/Two Rear		N4-424848-F2DDCS19	22 RU	42	48	48	45	19" EIA	Galv. Steel	14 ga.	Floor Mount	487.06
Two Front/Two Rear		N4-484848-F2DDCS19	25 RU	48	48	48	45	19" EIA	Galv. Steel	12 ga.	Floor Mount	659.24
Two Front/Two Rear		N4-544848-F2DDCS19	29 RU	54	48	48	45	19" EIA	Galv. Steel	12 ga.	Floor Mount	703.24
Two Front/Two Rear		N4-604848-F2DDCS19	32 RU	60	48	48	45	19" EIA	Galv. Steel	12 ga.	Floor Mount	745.91
Two Front/Two Rear		N4-664848-F2DDCS19	36 RU	66	48	48	45	19" EIA	Galv. Steel	12 ga.	Floor Mount	789.01
Two Front/Two Rear		N4-724848-F2DDCS19	39 RU	72	48	48	45	19" EIA	Galv. Steel	12 ga.	Floor Mount	830.89

Drawing Table (Aluminum)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	24D	N4-244824-FDDAL19	12 RU	24	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	146.08
Two Front		N4-304824-FDDAL19	15 RU	30	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	151.44
Two Front		N4-364824-FDDAL19	18 RU	36	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	164.73
Two Front		N4-424824-FDDAL19	22 RU	42	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	177.56
Two Front		N4-484824-FDDAL19	25 RU	48	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	200.23
Two Front		N4-544824-FDDAL19	29 RU	54	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	210.95
Two Front		N4-604824-FDDAL19	32 RU	60	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	223.68
Two Front		N4-664824-FDDAL19	36 RU	66	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	236.71
Two Front		N4-724824-FDDAL19	39 RU	72	48	24	14.5	19" EIA	Aluminum	0.125	Floor Mount	249.47
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4-244830-FDDAL19	12 RU	24	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	164.19
Two Front		N4-304830-FDDAL19	15 RU	30	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	173.46
Two Front		N4-364830-FDDAL19	18 RU	36	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	187.58
Two Front		N4-424830-FDDAL19	22 RU	42	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	201.3
Two Front		N4-484830-FDDAL19	25 RU	48	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	221.85
Two Front		N4-544830-FDDAL19	29 RU	54	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	236.47
Two Front		N4-604830-FDDAL19	32 RU	60	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	250.09
Two Front		N4-664830-FDDAL19	36 RU	66	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	263.99
Two Front		N4-724830-FDDAL19	39 RU	72	48	30	18.5	19" EIA	Aluminum	0.125	Floor Mount	277.63

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4-244836-FDDAL19	12 RU	24	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	185.33
Two Front		N4-304836-FDDAL19	15 RU	30	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	195.48
Two Front		N4-364836-FDDAL19	18 RU	36	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	210.48
Two Front		N4-424836-FDDAL19	22 RU	42	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	225.07
Two Front		N4-484836-FDDAL19	25 RU	48	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	246.5
Two Front		N4-544836-FDDAL19	29 RU	54	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	262
Two Front		N4-604836-FDDAL19	32 RU	60	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	276.5
Two Front		N4-664836-FDDAL19	36 RU	66	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	291.28
Two Front		N4-724836-FDDAL19	39 RU	72	48	36	22.5	19" EIA	Aluminum	0.125	Floor Mount	305.79
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4-244842-FDDAL19	12 RU	24	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	206.47
Two Front		N4-304842-FDDAL19	15 RU	30	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	217.49
Two Front		N4-364842-FDDAL19	18 RU	36	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	233.37
Two Front		N4-424842-FDDAL19	22 RU	42	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	248.84
Two Front		N4-484842-FDDAL19	25 RU	48	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	271.16
Two Front		N4-544842-FDDAL19	29 RU	54	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	287.53
Two Front		N4-604842-FDDAL19	32 RU	60	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	302.9
Two Front		N4-664842-FDDAL19	36 RU	66	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	318.56
Two Front		N4-724842-FDDAL19	39 RU	72	48	42	28.5	19" EIA	Aluminum	0.125	Floor Mount	333.96
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	24D	N4-244824-F2DDAL19	12 RU	24	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	163.47
Two Front/Two Rear		N4-304824-F2DDAL19	15 RU	30	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	174.13
Two Front/Two Rear		N4-364824-F2DDAL19	18 RU	36	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	186.63
Two Front/Two Rear		N4-424824-F2DDAL19	22 RU	42	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	201.71
Two Front/Two Rear		N4-484824-F2DDAL19	25 RU	48	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	233.54
Two Front/Two Rear		N4-544824-F2DDAL19	29 RU	54	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	246.76
Two Front/Two Rear		N4-604824-F2DDAL19	32 RU	60	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	261.79
Two Front/Two Rear		N4-664824-F2DDAL19	36 RU	66	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	277.28
Two Front/Two Rear		N4-724824-F2DDAL19	39 RU	72	48	24	21	19" EIA	Aluminum	0.125	Floor Mount	292.28
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	30D	N4-244830-F2DDAL19	12 RU	24	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	181.57
Two Front/Two Rear		N4-304830-F2DDAL19	15 RU	30	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	193.11
Two Front/Two Rear		N4-364830-F2DDAL19	18 RU	36	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	209.48
Two Front/Two Rear		N4-424830-F2DDAL19	22 RU	42	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	225.44
Two Front/Two Rear		N4-484830-F2DDAL19	25 RU	48	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	255.12
Two Front/Two Rear		N4-544830-F2DDAL19	29 RU	54	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	272.26
Two Front/Two Rear		N4-604830-F2DDAL19	32 RU	60	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	288.13
Two Front/Two Rear		N4-664830-F2DDAL19	36 RU	66	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	304.56
Two Front/Two Rear		N4-724830-F2DDAL19	39 RU	72	48	30	27	19" EIA	Aluminum	0.125	Floor Mount	320.44
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	36D	N4-244836-F2DDAL19	12 RU	24	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	202.71
Two Front/Two Rear		N4-304836-F2DDAL19	15 RU	30	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	215.13
Two Front/Two Rear		N4-364836-F2DDAL19	18 RU	36	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	232.38
Two Front/Two Rear		N4-424836-F2DDAL19	22 RU	42	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	249.22
Two Front/Two Rear		N4-484836-F2DDAL19	25 RU	48	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	279.77
Two Front/Two Rear		N4-544836-F2DDAL19	29 RU	54	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	297.79
Two Front/Two Rear		N4-604836-F2DDAL19	32 RU	60	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	314.54
Two Front/Two Rear		N4-664836-F2DDAL19	36 RU	66	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	331.85
Two Front/Two Rear		N4-724836-F2DDAL19	39 RU	72	48	36	33	19" EIA	Aluminum	0.125	Floor Mount	348.61

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	42D	N4-244842-F2DDAL19	12 RU	24	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	223.85
Two Front/Two Rear		N4-304842-F2DDAL19	15 RU	30	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	237.15
Two Front/Two Rear		N4-364842-F2DDAL19	18 RU	36	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	255.28
Two Front/Two Rear		N4-424842-F2DDAL19	22 RU	42	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	272.99
Two Front/Two Rear		N4-484842-F2DDAL19	25 RU	48	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	304.42
Two Front/Two Rear		N4-544842-F2DDAL19	29 RU	54	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	323.32
Two Front/Two Rear		N4-604842-F2DDAL19	32 RU	60	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	340.94
Two Front/Two Rear		N4-664842-F2DDAL19	36 RU	66	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	359.13
Two Front/Two Rear		N4-724842-F2DDAL19	39 RU	72	48	42	39	19" EIA	Aluminum	0.125	Floor Mount	376.77
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	48D	N4-244848-F2DDAL19	12 RU	24	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	244.99
Two Front/Two Rear		N4-304848-F2DDAL19	15 RU	30	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	259.17
Two Front/Two Rear		N4-364848-F2DDAL19	18 RU	36	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	278.17
Two Front/Two Rear		N4-424848-F2DDAL19	22 RU	42	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	296.76
Two Front/Two Rear		N4-484848-F2DDAL19	25 RU	48	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	329.07
Two Front/Two Rear		N4-544848-F2DDAL19	29 RU	54	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	348.85
Two Front/Two Rear		N4-604848-F2DDAL19	32 RU	60	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	367.35
Two Front/Two Rear		N4-664848-F2DDAL19	36 RU	66	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	386.42
Two Front/Two Rear		N4-724848-F2DDAL19	39 RU	72	48	48	45	19" EIA	Aluminum	0.125	Floor Mount	404.93

(281) 251-4233 www.nemaco.com

Double Bay Floor Mount19” EIA Server Rack Cabinet

SERVERPRO™ 4X SERIES | IP66 | NEMA 4X

Applications

NEMACO’s NEMA 4X stainless steel double bay 19” rack enclosures are built for high-density installations in corrosive environments where expanded rack capacity and superior material performance are both required. Available in 304 and 316L stainless steel, these enclosures are suited for coastal installations, chemical processing facilities, wastewater treatment plants, food and beverage production environments, and any outdoor deployment where salt air, chemical wash, or persistent moisture demands more than a powder-coated enclosure can provide.

The 4-door double bay design provides independent access to two full rack bays from both front and rear without repositioning the cabinet or interrupting adjacent equipment. These enclosures are deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, power plants, fiber optic nodes, and data acquisition systems for commercial and military applications.



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4X (IP66) rated
NEMA 4X gasket door seal for water resistance
NEMA 4X-rated door hardware and latches
Precision-fit door with foam-in-place gasket and easy-turn latch
Continuous welded enclosure corner seams
12-gauge steel on enclosures 48" tall and above
14-gauge steel on enclosures under 42" tall
EIA-standard 19" rack rails in 12-gauge coated steel
#10-32 tapped holes on rack rails (powder coated)
4-post rack rails standard on front-door enclosures
8-post rack rails standard on front and rear door enclosures
Fully adjustable sliding rack rail tracks
1/4-20 ground studs on enclosure door and body
Foam-in-place gasket, 1.25" wide
Heavy-duty 3-point latch padlock handle
Heavy-duty lifting pads welded to top
6" floor mounting kit standard
Powder coat in White, ANSI 61 Gray, ANSI 70 Gray, and Black Texture; custom colors available

Standard Features

Double Bay Capacity

Two full 19” rack bays within a single weatherproof enclosure, eliminating the need for multiple cabinets and the conduit runs between them

304 and 316L Stainless Steel

304 stainless standard for corrosion-resistant applications; 316L available for coastal, chemical, and high-chloride environments

4 and 8-Post Rack Rails

4-post rack rails standard on front-door configurations; 8-post standard on front and rear door configurations for maximum equipment depth support

Dual-Door Access

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

Fully Adjustable Rack System

19” EIA adjustable rack rails with sliding depth adjustment to accommodate varying equipment configurations

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

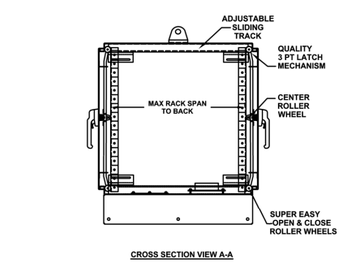
Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

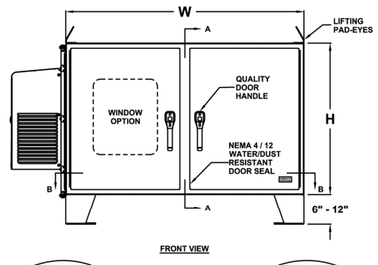
Radiant Barrier Insulation

Standard 1/2” thick (R3.2) insulation provides thermal protection for outdoor installations

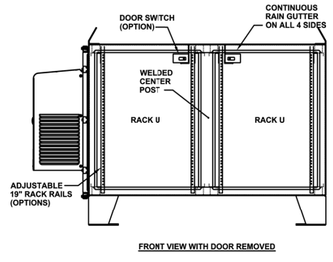
Reference



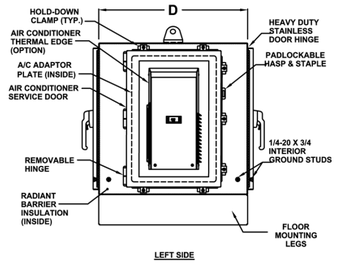
CROSS SECTION VIEW A-A



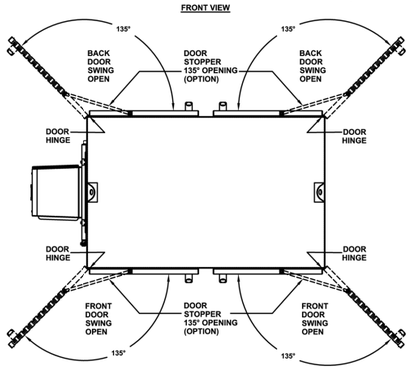
FRONT VIEW



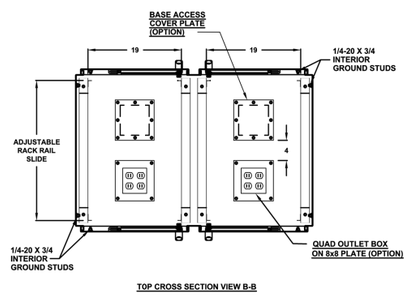
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 24 48 24 - F DD CS 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 48

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42 , 48

TYPE
19 - 19" EIA Rack System

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

DOOR
DD - 2 Front Doors **2DD** - 2 Front and 2 Rear Doors

MOUNTING
F - Floor Mount **FS** - Free Standing

Drawing Table (304 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	24D	N4X244824-FDDS419	12 RU	24	48	24	14.5	19” EIA	304SS	14 ga.	Floor Mount	236.86
Two Front		N4X304824-FDDS419	15 RU	30	48	24	14.5	19” EIA	304SS	14 ga.	Floor Mount	257.91
Two Front		N4X364824-FDDS419	18 RU	36	48	24	14.5	19” EIA	304SS	14 ga.	Floor Mount	281.27
Two Front		N4X424824-FDDS419	22 RU	42	48	24	14.5	19” EIA	304SS	14 ga.	Floor Mount	304.61
Two Front		N4X484824-FDDS419	25 RU	48	48	24	14.5	19” EIA	304SS	12 ga.	Floor Mount	414.4
Two Front		N4X544824-FDDS419	29 RU	54	48	24	14.5	19” EIA	304SS	12 ga.	Floor Mount	445.74
Two Front		N4X604824-FDDS419	32 RU	60	48	24	14.5	19” EIA	304SS	12 ga.	Floor Mount	475.98
Two Front		N4X664824-FDDS419	36 RU	66	48	24	14.5	19” EIA	304SS	12 ga.	Floor Mount	506.5
Two Front		N4X724824-FDDS419	39 RU	72	48	24	14.5	19” EIA	304SS	12 ga.	Floor Mount	535.85

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4X244830-FDDS419	12 RU	24	48	30	18.5	19” EIA	304SS	14 ga.	Floor Mount	266.42
Two Front		N4X304830-FDDS419	15 RU	30	48	30	18.5	19” EIA	304SS	14 ga.	Floor Mount	293.52
Two Front		N4X364830-FDDS419	18 RU	36	48	30	18.5	19” EIA	304SS	14 ga.	Floor Mount	318.49
Two Front		N4X424830-FDDS419	22 RU	42	48	30	18.5	19” EIA	304SS	14 ga.	Floor Mount	343.43
Two Front		N4X484830-FDDS419	25 RU	48	48	30	18.5	19” EIA	304SS	12 ga.	Floor Mount	465.01
Two Front		N4X544830-FDDS419	29 RU	54	48	30	18.5	19” EIA	304SS	12 ga.	Floor Mount	498.58
Two Front		N4X604830-FDDS419	32 RU	60	48	30	18.5	19” EIA	304SS	12 ga.	Floor Mount	531.07
Two Front		N4X664830-FDDS419	36 RU	66	48	30	18.5	19” EIA	304SS	12 ga.	Floor Mount	563.77
Two Front		N4X724830-FDDS419	39 RU	72	48	30	18.5	19” EIA	304SS	12 ga.	Floor Mount	595.42
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4X244836-FDDS419	12 RU	24	48	36	22.5	19” EIA	304SS	14 ga.	Floor Mount	300.44
Two Front		N4X304836-FDDS419	15 RU	30	48	36	22.5	19” EIA	304SS	14 ga.	Floor Mount	329.14
Two Front		N4X364836-FDDS419	18 RU	36	48	36	22.5	19” EIA	304SS	14 ga.	Floor Mount	355.71
Two Front		N4X424836-FDDS419	22 RU	42	48	36	22.5	19” EIA	304SS	14 ga.	Floor Mount	382.25
Two Front		N4X484836-FDDS419	25 RU	48	48	36	22.5	19” EIA	304SS	12 ga.	Floor Mount	515.62
Two Front		N4X544836-FDDS419	29 RU	54	48	36	22.5	19” EIA	304SS	12 ga.	Floor Mount	551.43
Two Front		N4X604836-FDDS419	32 RU	60	48	36	22.5	19” EIA	304SS	12 ga.	Floor Mount	586.16
Two Front		N4X664836-FDDS419	36 RU	66	48	36	22.5	19” EIA	304SS	12 ga.	Floor Mount	621.1
Two Front		N4X724836-FDDS419	39 RU	72	48	36	22.5	19” EIA	304SS	12 ga.	Floor Mount	654.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4X244842-FDDS419	12 RU	24	48	42	28.5	19” EIA	304SS	14 ga.	Floor Mount	334.46
Two Front		N4X304842-FDDS419	15 RU	30	48	42	28.5	19” EIA	304SS	14 ga.	Floor Mount	364.76
Two Front		N4X364842-FDDS419	18 RU	36	48	42	28.5	19” EIA	304SS	14 ga.	Floor Mount	392.93
Two Front		N4X424842-FDDS419	22 RU	42	48	42	28.5	19” EIA	304SS	14 ga.	Floor Mount	421.14
Two Front		N4X484842-FDDS419	25 RU	48	48	42	28.5	19” EIA	304SS	12 ga.	Floor Mount	566.24
Two Front		N4X544842-FDDS419	29 RU	54	48	42	28.5	19” EIA	304SS	12 ga.	Floor Mount	604.28
Two Front		N4X604842-FDDS419	32 RU	60	48	42	28.5	19” EIA	304SS	12 ga.	Floor Mount	641.25
Two Front		N4X664842-FDDS419	36 RU	66	48	42	28.5	19” EIA	304SS	12 ga.	Floor Mount	678.43
Two Front		N4X724842-FDDS419	39 RU	72	48	42	28.5	19” EIA	304SS	12 ga.	Floor Mount	714.56
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	24D	N4X244824-F2DDS419	12 RU	24	48	24	21	19” EIA	304SS	14 ga.	Floor Mount	254.68
Two Front/Two Rear		N4X304824-F2DDS419	15 RU	30	48	24	21	19” EIA	304SS	14 ga.	Floor Mount	283.13
Two Front/Two Rear		N4X364824-F2DDS419	18 RU	36	48	24	21	19” EIA	304SS	14 ga.	Floor Mount	309.44
Two Front/Two Rear		N4X424824-F2DDS419	22 RU	42	48	24	21	19” EIA	304SS	14 ga.	Floor Mount	335.71
Two Front/Two Rear		N4X484824-F2DDS419	25 RU	48	48	24	21	19” EIA	304SS	12 ga.	Floor Mount	460.78
Two Front/Two Rear		N4X544824-F2DDS419	29 RU	54	48	24	21	19” EIA	304SS	12 ga.	Floor Mount	495.85
Two Front/Two Rear		N4X604824-F2DDS419	32 RU	60	48	24	21	19” EIA	304SS	12 ga.	Floor Mount	529.54
Two Front/Two Rear		N4X664824-F2DDS419	36 RU	66	48	24	21	19” EIA	304SS	12 ga.	Floor Mount	563.8
Two Front/Two Rear		N4X724824-F2DDS419	39 RU	72	48	24	21	19” EIA	304SS	12 ga.	Floor Mount	596.61
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	30D	N4X244830-F2DDS419	12 RU	24	48	30	27	19” EIA	304SS	14 ga.	Floor Mount	288.7
Two Front/Two Rear		N4X304830-F2DDS419	15 RU	30	48	30	27	19” EIA	304SS	14 ga.	Floor Mount	318.75
Two Front/Two Rear		N4X364830-F2DDS419	18 RU	36	48	30	27	19” EIA	304SS	14 ga.	Floor Mount	346.65
Two Front/Two Rear		N4X424830-F2DDS419	22 RU	42	48	30	27	19” EIA	304SS	14 ga.	Floor Mount	374.53
Two Front/Two Rear		N4X484830-F2DDS419	25 RU	48	48	30	27	19” EIA	304SS	12 ga.	Floor Mount	511.4
Two Front/Two Rear		N4X544830-F2DDS419	29 RU	54	48	30	27	19” EIA	304SS	12 ga.	Floor Mount	548.7
Two Front/Two Rear		N4X604830-F2DDS419	32 RU	60	48	30	27	19” EIA	304SS	12 ga.	Floor Mount	584.63
Two Front/Two Rear		N4X664830-F2DDS419	36 RU	66	48	30	27	19” EIA	304SS	12 ga.	Floor Mount	621.02
Two Front/Two Rear		N4X724830-F2DDS419	39 RU	72	48	30	27	19” EIA	304SS	12 ga.	Floor Mount	656.18

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	36D	N4X244836-F2DDS419	12 RU	24	48	36	33	19” EIA	304SS	14 ga.	Floor Mount	322.71
Two Front/Two Rear		N4X304836-F2DDS419	15 RU	30	48	36	33	19” EIA	304SS	14 ga.	Floor Mount	354.37
Two Front/Two Rear		N4X364836-F2DDS419	18 RU	36	48	36	33	19” EIA	304SS	14 ga.	Floor Mount	383.87
Two Front/Two Rear		N4X424836-F2DDS419	22 RU	42	48	36	33	19” EIA	304SS	14 ga.	Floor Mount	413.34
Two Front/Two Rear		N4X484836-F2DDS419	25 RU	48	48	36	33	19” EIA	304SS	12 ga.	Floor Mount	562.01
Two Front/Two Rear		N4X544836-F2DDS419	29 RU	54	48	36	33	19” EIA	304SS	12 ga.	Floor Mount	601.53
Two Front/Two Rear		N4X604836-F2DDS419	32 RU	60	48	36	33	19” EIA	304SS	12 ga.	Floor Mount	639.73
Two Front/Two Rear		N4X664836-F2DDS419	36 RU	66	48	36	33	19” EIA	304SS	12 ga.	Floor Mount	678.35
Two Front/Two Rear		N4X724836-F2DDS419	39 RU	72	48	36	33	19” EIA	304SS	12 ga.	Floor Mount	715.75
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	42D	N4X244842-F2DDS419	12 RU	24	48	42	39	19” EIA	304SS	14 ga.	Floor Mount	356.73
Two Front/Two Rear		N4X304842-F2DDS419	15 RU	30	48	42	39	19” EIA	304SS	14 ga.	Floor Mount	389.99
Two Front/Two Rear		N4X364842-F2DDS419	18 RU	36	48	42	39	19” EIA	304SS	14 ga.	Floor Mount	421.09
Two Front/Two Rear		N4X424842-F2DDS419	22 RU	42	48	42	39	19” EIA	304SS	14 ga.	Floor Mount	452.24
Two Front/Two Rear		N4X484842-F2DDS419	25 RU	48	48	42	39	19” EIA	304SS	12 ga.	Floor Mount	612.62
Two Front/Two Rear		N4X544842-F2DDS419	29 RU	54	48	42	39	19” EIA	304SS	12 ga.	Floor Mount	654.39
Two Front/Two Rear		N4X604842-F2DDS419	32 RU	60	48	42	39	19” EIA	304SS	12 ga.	Floor Mount	694.82
Two Front/Two Rear		N4X664842-F2DDS419	36 RU	66	48	42	39	19” EIA	304SS	12 ga.	Floor Mount	735.68
Two Front/Two Rear		N4X724842-F2DDS419	39 RU	72	48	42	39	19” EIA	304SS	12 ga.	Floor Mount	775.32
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	48D	N4X244848-F2DDS419	12 RU	24	48	48	45	19” EIA	304SS	14 ga.	Floor Mount	390.75
Two Front/Two Rear		N4X304848-F2DDS419	15 RU	30	48	48	45	19” EIA	304SS	14 ga.	Floor Mount	425.61
Two Front/Two Rear		N4X364848-F2DDS419	18 RU	36	48	48	45	19” EIA	304SS	14 ga.	Floor Mount	458.31
Two Front/Two Rear		N4X424848-F2DDS419	22 RU	42	48	48	45	19” EIA	304SS	14 ga.	Floor Mount	491.06
Two Front/Two Rear		N4X484848-F2DDS419	25 RU	48	48	48	45	19” EIA	304SS	12 ga.	Floor Mount	663.24
Two Front/Two Rear		N4X544848-F2DDS419	29 RU	54	48	48	45	19” EIA	304SS	12 ga.	Floor Mount	707.24
Two Front/Two Rear		N4X604848-F2DDS419	32 RU	60	48	48	45	19” EIA	304SS	12 ga.	Floor Mount	749.91
Two Front/Two Rear		N4X664848-F2DDS419	36 RU	66	48	48	45	19” EIA	304SS	12 ga.	Floor Mount	793.01
Two Front/Two Rear		N4X724848-F2DDS419	39 RU	72	48	48	45	19” EIA	304SS	12 ga.	Floor Mount	834.89

Drawing Table (316 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	24D	N4X244824-FDDS619	12 RU	24	48	24	14.5	19” EIA	316SS	14 ga.	Floor Mount	236.86
Two Front		N4X304824-FDDS619	15 RU	30	48	24	14.5	19” EIA	316SS	14 ga.	Floor Mount	257.91
Two Front		N4X364824-FDDS619	18 RU	36	48	24	14.5	19” EIA	316SS	14 ga.	Floor Mount	281.27
Two Front		N4X424824-FDDS619	22 RU	42	48	24	14.5	19” EIA	316SS	14 ga.	Floor Mount	304.61
Two Front		N4X484824-FDDS619	25 RU	48	48	24	14.5	19” EIA	316SS	12 ga.	Floor Mount	414.4
Two Front		N4X544824-FDDS619	29 RU	54	48	24	14.5	19” EIA	316SS	12 ga.	Floor Mount	445.74
Two Front		N4X604824-FDDS619	32 RU	60	48	24	14.5	19” EIA	316SS	12 ga.	Floor Mount	475.98
Two Front		N4X664824-FDDS619	36 RU	66	48	24	14.5	19” EIA	316SS	12 ga.	Floor Mount	506.5
Two Front		N4X724824-FDDS619	39 RU	72	48	24	14.5	19” EIA	316SS	12 ga.	Floor Mount	535.85
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4X244830-FDDS619	12 RU	24	48	30	18.5	19” EIA	316SS	14 ga.	Floor Mount	266.42
Two Front		N4X304830-FDDS619	15 RU	30	48	30	18.5	19” EIA	316SS	14 ga.	Floor Mount	293.52
Two Front		N4X364830-FDDS619	18 RU	36	48	30	18.5	19” EIA	316SS	14 ga.	Floor Mount	318.49
Two Front		N4X424830-FDDS619	22 RU	42	48	30	18.5	19” EIA	316SS	14 ga.	Floor Mount	343.43
Two Front		N4X484830-FDDS619	25 RU	48	48	30	18.5	19” EIA	316SS	12 ga.	Floor Mount	465.01
Two Front		N4X544830-FDDS619	29 RU	54	48	30	18.5	19” EIA	316SS	12 ga.	Floor Mount	498.58
Two Front		N4X604830-FDDS619	32 RU	60	48	30	18.5	19” EIA	316SS	12 ga.	Floor Mount	531.07
Two Front		N4X664830-FDDS619	36 RU	66	48	30	18.5	19” EIA	316SS	12 ga.	Floor Mount	563.77
Two Front		N4X724830-FDDS619	39 RU	72	48	30	18.5	19” EIA	316SS	12 ga.	Floor Mount	595.42

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4X244836-FDDS619	12 RU	24	48	36	22.5	19” EIA	316SS	14 ga.	Floor Mount	300.44
Two Front		N4X304836-FDDS619	15 RU	30	48	36	22.5	19” EIA	316SS	14 ga.	Floor Mount	329.14
Two Front		N4X364836-FDDS619	18 RU	36	48	36	22.5	19” EIA	316SS	14 ga.	Floor Mount	355.71
Two Front		N4X424836-FDDS619	22 RU	42	48	36	22.5	19” EIA	316SS	14 ga.	Floor Mount	382.25
Two Front		N4X484836-FDDS619	25 RU	48	48	36	22.5	19” EIA	316SS	12 ga.	Floor Mount	515.62
Two Front		N4X544836-FDDS619	29 RU	54	48	36	22.5	19” EIA	316SS	12 ga.	Floor Mount	551.43
Two Front		N4X604836-FDDS619	32 RU	60	48	36	22.5	19” EIA	316SS	12 ga.	Floor Mount	586.16
Two Front		N4X664836-FDDS619	36 RU	66	48	36	22.5	19” EIA	316SS	12 ga.	Floor Mount	621.1
Two Front		N4X724836-FDDS619	39 RU	72	48	36	22.5	19” EIA	316SS	12 ga.	Floor Mount	654.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4X244842-FDDS619	12 RU	24	48	42	28.5	19” EIA	316SS	14 ga.	Floor Mount	334.46
Two Front		N4X304842-FDDS619	15 RU	30	48	42	28.5	19” EIA	316SS	14 ga.	Floor Mount	364.76
Two Front		N4X364842-FDDS619	18 RU	36	48	42	28.5	19” EIA	316SS	14 ga.	Floor Mount	392.93
Two Front		N4X424842-FDDS619	22 RU	42	48	42	28.5	19” EIA	316SS	14 ga.	Floor Mount	421.14
Two Front		N4X484842-FDDS619	25 RU	48	48	42	28.5	19” EIA	316SS	12 ga.	Floor Mount	566.24
Two Front		N4X544842-FDDS619	29 RU	54	48	42	28.5	19” EIA	316SS	12 ga.	Floor Mount	604.28
Two Front		N4X604842-FDDS619	32 RU	60	48	42	28.5	19” EIA	316SS	12 ga.	Floor Mount	641.25
Two Front		N4X664842-FDDS619	36 RU	66	48	42	28.5	19” EIA	316SS	12 ga.	Floor Mount	678.43
Two Front		N4X724842-FDDS619	39 RU	72	48	42	28.5	19” EIA	316SS	12 ga.	Floor Mount	714.56
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	24D	N4X244824-F2DDS619	12 RU	24	48	24	21	19” EIA	316SS	14 ga.	Floor Mount	254.68
Two Front/Two Rear		N4X304824-F2DDS619	15 RU	30	48	24	21	19” EIA	316SS	14 ga.	Floor Mount	283.13
Two Front/Two Rear		N4X364824-F2DDS619	18 RU	36	48	24	21	19” EIA	316SS	14 ga.	Floor Mount	309.44
Two Front/Two Rear		N4X424824-F2DDS619	22 RU	42	48	24	21	19” EIA	316SS	14 ga.	Floor Mount	335.71
Two Front/Two Rear		N4X484824-F2DDS619	25 RU	48	48	24	21	19” EIA	316SS	12 ga.	Floor Mount	460.78
Two Front/Two Rear		N4X544824-F2DDS619	29 RU	54	48	24	21	19” EIA	316SS	12 ga.	Floor Mount	495.85
Two Front/Two Rear		N4X604824-F2DDS619	32 RU	60	48	24	21	19” EIA	316SS	12 ga.	Floor Mount	529.54
Two Front/Two Rear		N4X664824-F2DDS619	36 RU	66	48	24	21	19” EIA	316SS	12 ga.	Floor Mount	563.8
Two Front/Two Rear		N4X724824-F2DDS619	39 RU	72	48	24	21	19” EIA	316SS	12 ga.	Floor Mount	596.61
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	30D	N4X244830-F2DDS619	12 RU	24	48	30	27	19” EIA	316SS	14 ga.	Floor Mount	288.7
Two Front/Two Rear		N4X304830-F2DDS619	15 RU	30	48	30	27	19” EIA	316SS	14 ga.	Floor Mount	318.75
Two Front/Two Rear		N4X364830-F2DDS619	18 RU	36	48	30	27	19” EIA	316SS	14 ga.	Floor Mount	346.65
Two Front/Two Rear		N4X424830-F2DDS619	22 RU	42	48	30	27	19” EIA	316SS	14 ga.	Floor Mount	374.53
Two Front/Two Rear		N4X484830-F2DDS619	25 RU	48	48	30	27	19” EIA	316SS	12 ga.	Floor Mount	511.4
Two Front/Two Rear		N4X544830-F2DDS619	29 RU	54	48	30	27	19” EIA	316SS	12 ga.	Floor Mount	548.7
Two Front/Two Rear		N4X604830-F2DDS619	32 RU	60	48	30	27	19” EIA	316SS	12 ga.	Floor Mount	584.63
Two Front/Two Rear		N4X664830-F2DDS619	36 RU	66	48	30	27	19” EIA	316SS	12 ga.	Floor Mount	621.02
Two Front/Two Rear		N4X724830-F2DDS619	39 RU	72	48	30	27	19” EIA	316SS	12 ga.	Floor Mount	656.18
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	36D	N4X244836-F2DDS619	12 RU	24	48	36	33	19” EIA	316SS	14 ga.	Floor Mount	322.71
Two Front/Two Rear		N4X304836-F2DDS619	15 RU	30	48	36	33	19” EIA	316SS	14 ga.	Floor Mount	354.37
Two Front/Two Rear		N4X364836-F2DDS619	18 RU	36	48	36	33	19” EIA	316SS	14 ga.	Floor Mount	383.87
Two Front/Two Rear		N4X424836-F2DDS619	22 RU	42	48	36	33	19” EIA	316SS	14 ga.	Floor Mount	413.34
Two Front/Two Rear		N4X484836-F2DDS619	25 RU	48	48	36	33	19” EIA	316SS	12 ga.	Floor Mount	562.01
Two Front/Two Rear		N4X544836-F2DDS619	29 RU	54	48	36	33	19” EIA	316SS	12 ga.	Floor Mount	601.53
Two Front/Two Rear		N4X604836-F2DDS619	32 RU	60	48	36	33	19” EIA	316SS	12 ga.	Floor Mount	639.73
Two Front/Two Rear		N4X664836-F2DDS619	36 RU	66	48	36	33	19” EIA	316SS	12 ga.	Floor Mount	678.35
Two Front/Two Rear		N4X724836-F2DDS619	39 RU	72	48	36	33	19” EIA	316SS	12 ga.	Floor Mount	715.75

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	42D	N4X244842-F2DDS619	12 RU	24	48	42	39	19” EIA	316SS	14 ga.	Floor Mount	356.73
Two Front/Two Rear		N4X304842-F2DDS619	15 RU	30	48	42	39	19” EIA	316SS	14 ga.	Floor Mount	389.99
Two Front/Two Rear		N4X364842-F2DDS619	18 RU	36	48	42	39	19” EIA	316SS	14 ga.	Floor Mount	421.09
Two Front/Two Rear		N4X424842-F2DDS619	22 RU	42	48	42	39	19” EIA	316SS	14 ga.	Floor Mount	452.24
Two Front/Two Rear		N4X484842-F2DDS619	25 RU	48	48	42	39	19” EIA	316SS	12 ga.	Floor Mount	612.62
Two Front/Two Rear		N4X544842-F2DDS619	29 RU	54	48	42	39	19” EIA	316SS	12 ga.	Floor Mount	654.39
Two Front/Two Rear		N4X604842-F2DDS619	32 RU	60	48	42	39	19” EIA	316SS	12 ga.	Floor Mount	694.82
Two Front/Two Rear		N4X664842-F2DDS619	36 RU	66	48	42	39	19” EIA	316SS	12 ga.	Floor Mount	735.68
Two Front/Two Rear		N4X724842-F2DDS619	39 RU	72	48	42	39	19” EIA	316SS	12 ga.	Floor Mount	775.32
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	48D	N4X244848-F2DDS619	12 RU	24	48	48	45	19” EIA	316SS	14 ga.	Floor Mount	390.75
Two Front/Two Rear		N4X304848-F2DDS619	15 RU	30	48	48	45	19” EIA	316SS	14 ga.	Floor Mount	425.61
Two Front/Two Rear		N4X364848-F2DDS619	18 RU	36	48	48	45	19” EIA	316SS	14 ga.	Floor Mount	458.31
Two Front/Two Rear		N4X424848-F2DDS619	22 RU	42	48	48	45	19” EIA	316SS	14 ga.	Floor Mount	491.06
Two Front/Two Rear		N4X484848-F2DDS619	25 RU	48	48	48	45	19” EIA	316SS	12 ga.	Floor Mount	663.24
Two Front/Two Rear		N4X544848-F2DDS619	29 RU	54	48	48	45	19” EIA	316SS	12 ga.	Floor Mount	707.24
Two Front/Two Rear		N4X604848-F2DDS619	32 RU	60	48	48	45	19” EIA	316SS	12 ga.	Floor Mount	749.91
Two Front/Two Rear		N4X664848-F2DDS619	36 RU	66	48	48	45	19” EIA	316SS	12 ga.	Floor Mount	793.01
Two Front/Two Rear		N4X724848-F2DDS619	39 RU	72	48	48	45	19” EIA	316SS	12 ga.	Floor Mount	834.89

(281) 251-4233 www.nemaco.com

Double Bay Free Standing 19” EIA Server Rack Cabinet

SERVERPRO ™ 4 SERIES | IP66 | NEMA 4/12

Applications

NEMACO’s powder-coated NEMA 4/12 double bay free-standing 19” rack enclosures are built for high-density installations that require expanded rack capacity and a self-supporting installation footprint. Unlike wall-mount configurations, free-standing enclosures sit independently on concrete slabs, raised equipment floors, or covered outdoor pads with no wall anchoring required. The 4-door double bay design provides independent access to two full rack bays from both front and rear without repositioning the cabinet or interrupting adjacent equipment.

These enclosures are deployed across security and surveillance systems, SCADA and PLC control networks, satellite telecom infrastructure, electric power plants, fiber optic communication systems, and data acquisition systems for commercial, industrial, and defense applications. Where rack unit count or equipment load exceeds what a single bay enclosure can accommodate, the double bay free-standing configuration consolidates capacity into a single cabinet without requiring structural anchoring at the installation site.



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4X (IP66) rated
NEMA 4X gasket door seal for water resistance
NEMA 4X-rated door hardware and latches
Precision-fit door with foam-in-place gasket and easy-turn latch
Continuous welded enclosure corner seams
12-gauge steel on enclosures 48" tall and above
14-gauge steel on enclosures under 42" tall
EIA-standard 19" rack rails in 12-gauge coated steel
#10-32 tapped holes on rack rails (powder coated)
4-post rack rails standard on front-door enclosures
8-post rack rails standard on front and rear door enclosures
Fully adjustable sliding rack rail tracks
1/4-20 ground studs on enclosure door and body
Foam-in-place gasket, 1.25" wide
Heavy-duty 3-point latch padlock handle
Heavy-duty lifting pads welded to top
External mounting brackets standard

Powder coat in White, ANSI 61 Gray, ANSI 70 Gray, and Black Texture; custom colors available

Standard Features

Double Bay Capacity

Two full 19” rack bays within a single weatherproof enclosure, eliminating the need for multiple cabinets and the conduit runs between them

Free-Standing Base

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

4 and 8-Post Rack Rails

4-post rack rails standard on front-door configurations; 8-post standard on front and rear door configurations for maximum equipment depth support

Dual-Door Access

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

Fully Adjustable Rack System

19” EIA adjustable rack rails with sliding depth adjustment to accommodate varying equipment configurations

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

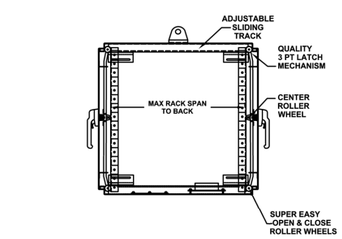
Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

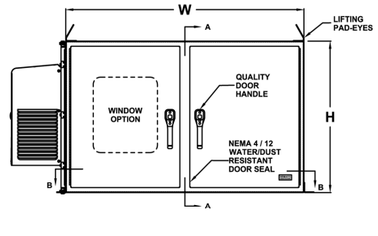
Radiant Barrier Insulation

Standard 1/2” thick (R3.2) insulation provides thermal protection for outdoor installations

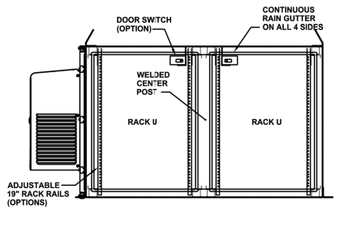
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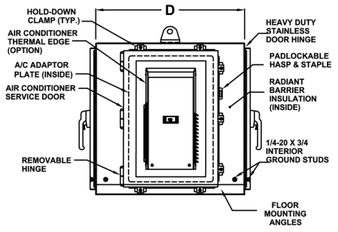
CROSS SECTION VIEW A-A



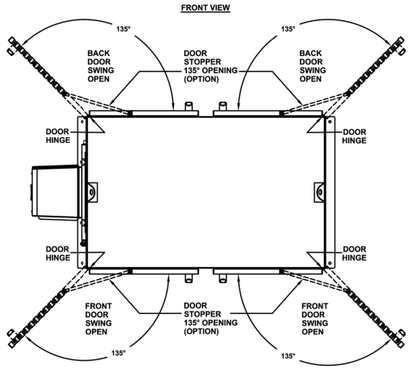
FRONT VIEW



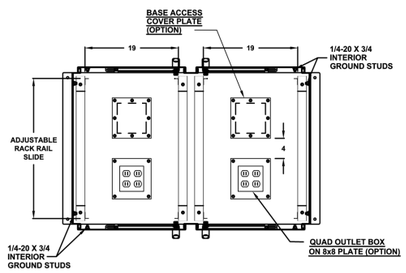
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 24 48 24 - F DD CS 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 48

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42 , 48

MOUNTING
F - Floor Mount **FS** - Free Standing

DOOR
DD - 2 Front Doors **2DD** - 2 Front and 2 Rear Doors

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

TYPE
19 - 19" EIA Rack System

Drawing Table (304 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	24D	N4-244824-FSDDCS19	12 RU	24	48	24	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	197.99
Two Front		N4-304824-FSDDCS19	15 RU	30	48	24	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	223.49
Two Front		N4-364824-FSDDCS19	18 RU	36	48	24	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	246.86
Two Front		N4-424824-FSDDCS19	22 RU	42	48	24	14.5	19” EIA	Galv. Steel	14 ga.	Free Standing	270.2
Two Front		N4-484824-FSDDCS19	25 RU	48	48	24	14.5	19” EIA	Galv. Steel	12 ga.	Free Standing	379.99
Two Front		N4-544824-FSDDCS19	29 RU	54	48	24	14.5	19” EIA	Galv. Steel	12 ga.	Free Standing	411.33
Two Front		N4-604824-FSDDCS19	32 RU	60	48	24	14.5	19” EIA	Galv. Steel	12 ga.	Free Standing	441.56
Two Front		N4-664824-FSDDCS19	36 RU	66	48	24	14.5	19” EIA	Galv. Steel	12 ga.	Free Standing	472.09
Two Front		N4-724824-FSDDCS19	39 RU	72	48	24	14.5	19” EIA	Galv. Steel	12 ga.	Free Standing	501.44

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4-244830-FSDDCS19	12 RU	24	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	225.58
Two Front		N4-304830-FSDDCS19	15 RU	30	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	252.68
Two Front		N4-364830-FSDDCS19	18 RU	36	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	277.65
Two Front		N4-424830-FSDDCS19	22 RU	42	48	30	18.5	19" EIA	Galv. Steel	14 ga.	Free Standing	302.58
Two Front		N4-484830-FSDDCS19	25 RU	48	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Free Standing	424.16
Two Front		N4-544830-FSDDCS19	29 RU	54	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Free Standing	457.73
Two Front		N4-604830-FSDDCS19	32 RU	60	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Free Standing	490.22
Two Front		N4-664830-FSDDCS19	36 RU	66	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Free Standing	522.93
Two Front		N4-724830-FSDDCS19	39 RU	72	48	30	18.5	19" EIA	Galv. Steel	12 ga.	Free Standing	554.58
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4-244836-FSDDCS19	12 RU	24	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	253.16
Two Front		N4-304836-FSDDCS19	15 RU	30	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	281.86
Two Front		N4-364836-FSDDCS19	18 RU	36	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	308.43
Two Front		N4-424836-FSDDCS19	22 RU	42	48	36	22.5	19" EIA	Galv. Steel	14 ga.	Free Standing	334.97
Two Front		N4-484836-FSDDCS19	25 RU	48	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Free Standing	468.34
Two Front		N4-544836-FSDDCS19	29 RU	54	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Free Standing	504.15
Two Front		N4-604836-FSDDCS19	32 RU	60	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Free Standing	538.88
Two Front		N4-664836-FSDDCS19	36 RU	66	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Free Standing	573.82
Two Front		N4-724836-FSDDCS19	39 RU	72	48	36	22.5	19" EIA	Galv. Steel	12 ga.	Free Standing	607.71
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4-244842-FSDDCS19	12 RU	24	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	280.75
Two Front		N4-304842-FSDDCS19	15 RU	30	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	311.05
Two Front		N4-364842-FSDDCS19	18 RU	36	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	339.21
Two Front		N4-424842-FSDDCS19	22 RU	42	48	42	28.5	19" EIA	Galv. Steel	14 ga.	Free Standing	367.43
Two Front		N4-484842-FSDDCS19	25 RU	48	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Free Standing	512.52
Two Front		N4-544842-FSDDCS19	29 RU	54	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Free Standing	550.56
Two Front		N4-604842-FSDDCS19	32 RU	60	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Free Standing	587.53
Two Front		N4-664842-FSDDCS19	36 RU	66	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Free Standing	624.71
Two Front		N4-724842-FSDDCS19	39 RU	72	48	42	28.5	19" EIA	Galv. Steel	12 ga.	Free Standing	660.84
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	24D	N4-244824-FS2DDCS19	12 RU	24	48	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	220.27
Two Front/Two Rear		N4-304824-FS2DDCS19	15 RU	30	48	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	248.72
Two Front/Two Rear		N4-364824-FS2DDCS19	18 RU	36	48	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	275.03
Two Front/Two Rear		N4-424824-FS2DDCS19	22 RU	42	48	24	21	19" EIA	Galv. Steel	14 ga.	Free Standing	301.3
Two Front/Two Rear		N4-484824-FS2DDCS19	25 RU	48	48	24	21	19" EIA	Galv. Steel	12 ga.	Free Standing	426.38
Two Front/Two Rear		N4-544824-FS2DDCS19	29 RU	54	48	24	21	19" EIA	Galv. Steel	12 ga.	Free Standing	461.44
Two Front/Two Rear		N4-604824-FS2DDCS19	32 RU	60	48	24	21	19" EIA	Galv. Steel	12 ga.	Free Standing	495.14
Two Front/Two Rear		N4-664824-FS2DDCS19	36 RU	66	48	24	21	19" EIA	Galv. Steel	12 ga.	Free Standing	529.39
Two Front/Two Rear		N4-724824-FS2DDCS19	39 RU	72	48	24	21	19" EIA	Galv. Steel	12 ga.	Free Standing	562.2
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	30D	N4-244830-FS2DDCS19	12 RU	24	48	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	247.85
Two Front/Two Rear		N4-304830-FS2DDCS19	15 RU	30	48	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	277.91
Two Front/Two Rear		N4-364830-FS2DDCS19	18 RU	36	48	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	305.81
Two Front/Two Rear		N4-424830-FS2DDCS19	22 RU	42	48	30	27	19" EIA	Galv. Steel	14 ga.	Free Standing	333.68
Two Front/Two Rear		N4-484830-FS2DDCS19	25 RU	48	48	30	27	19" EIA	Galv. Steel	12 ga.	Free Standing	470.55
Two Front/Two Rear		N4-544830-FS2DDCS19	29 RU	54	48	30	27	19" EIA	Galv. Steel	12 ga.	Free Standing	507.84
Two Front/Two Rear		N4-604830-FS2DDCS19	32 RU	60	48	30	27	19" EIA	Galv. Steel	12 ga.	Free Standing	543.79
Two Front/Two Rear		N4-664830-FS2DDCS19	36 RU	66	48	30	27	19" EIA	Galv. Steel	12 ga.	Free Standing	580.18
Two Front/Two Rear		N4-724830-FS2DDCS19	39 RU	72	48	30	27	19" EIA	Galv. Steel	12 ga.	Free Standing	615.34

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	36D	N4-244836-FS2DDCS19	12 RU	24	48	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	275.43
Two Front/Two Rear		N4-304836-FS2DDCS19	15 RU	30	48	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	307.09
Two Front/Two Rear		N4-364836-FS2DDCS19	18 RU	36	48	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	336.59
Two Front/Two Rear		N4-424836-FS2DDCS19	22 RU	42	48	36	33	19" EIA	Galv. Steel	14 ga.	Free Standing	366.06
Two Front/Two Rear		N4-484836-FS2DDCS19	25 RU	48	48	36	33	19" EIA	Galv. Steel	12 ga.	Free Standing	514.73
Two Front/Two Rear		N4-544836-FS2DDCS19	29 RU	54	48	36	33	19" EIA	Galv. Steel	12 ga.	Free Standing	554.25
Two Front/Two Rear		N4-604836-FS2DDCS19	32 RU	60	48	36	33	19" EIA	Galv. Steel	12 ga.	Free Standing	592.45
Two Front/Two Rear		N4-664836-FS2DDCS19	36 RU	66	48	36	33	19" EIA	Galv. Steel	12 ga.	Free Standing	631.07
Two Front/Two Rear		N4-724836-FS2DDCS19	39 RU	72	48	36	33	19" EIA	Galv. Steel	12 ga.	Free Standing	668.47
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	42D	N4-244842-FS2DDCS19	12 RU	24	48	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	303.02
Two Front/Two Rear		N4-304842-FS2DDCS19	15 RU	30	48	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	336.27
Two Front/Two Rear		N4-364842-FS2DDCS19	18 RU	36	48	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	367.38
Two Front/Two Rear		N4-424842-FS2DDCS19	22 RU	42	48	42	39	19" EIA	Galv. Steel	14 ga.	Free Standing	398.53
Two Front/Two Rear		N4-484842-FS2DDCS19	25 RU	48	48	42	39	19" EIA	Galv. Steel	12 ga.	Free Standing	558.91
Two Front/Two Rear		N4-544842-FS2DDCS19	29 RU	54	48	42	39	19" EIA	Galv. Steel	12 ga.	Free Standing	600.67
Two Front/Two Rear		N4-604842-FS2DDCS19	32 RU	60	48	42	39	19" EIA	Galv. Steel	12 ga.	Free Standing	641.1
Two Front/Two Rear		N4-664842-FS2DDCS19	36 RU	66	48	42	39	19" EIA	Galv. Steel	12 ga.	Free Standing	681.97
Two Front/Two Rear		N4-724842-FS2DDCS19	39 RU	72	48	42	39	19" EIA	Galv. Steel	12 ga.	Free Standing	721.6
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	48D	N4-244848-FS2DDCS19	12 RU	24	48	48	45	19" EIA	Galv. Steel	14 ga.	Free Standing	330.6
Two Front/Two Rear		N4-304848-FS2DDCS19	15 RU	30	48	48	45	19" EIA	Galv. Steel	14 ga.	Free Standing	365.46
Two Front/Two Rear		N4-364848-FS2DDCS19	18 RU	36	48	48	45	19" EIA	Galv. Steel	14 ga.	Free Standing	398.16
Two Front/Two Rear		N4-424848-FS2DDCS19	22 RU	42	48	48	45	19" EIA	Galv. Steel	14 ga.	Free Standing	430.91
Two Front/Two Rear		N4-484848-FS2DDCS19	25 RU	48	48	48	45	19" EIA	Galv. Steel	12 ga.	Free Standing	603.09
Two Front/Two Rear		N4-544848-FS2DDCS19	29 RU	54	48	48	45	19" EIA	Galv. Steel	12 ga.	Free Standing	647.09
Two Front/Two Rear		N4-604848-FS2DDCS19	32 RU	60	48	48	45	19" EIA	Galv. Steel	12 ga.	Free Standing	689.76
Two Front/Two Rear		N4-664848-FS2DDCS19	36 RU	66	48	48	45	19" EIA	Galv. Steel	12 ga.	Free Standing	732.86
Two Front/Two Rear		N4-724848-FS2DDCS19	39 RU	72	48	48	45	19" EIA	Galv. Steel	12 ga.	Free Standing	774.74

Drawing Table (316 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	24D	N4-244824-FSDDAL19	12 RU	24	48	24	14.5	19" EIA	Aluminum	0.125	Free Standing	135.65
Two Front		N4-304824-FSDDAL19	15 RU	30	48	24	14.5	19" EIA	Aluminum	0.125	Free Standing	141.01
Two Front		N4-364824-FSDDAL19	18 RU	36	48	24	14.5	19" EIA	Aluminum	0.125	Free Standing	154.3
Two Front		N4-424824-FSDDAL19	22 RU	42	48	24	14.5	19" EIA	Aluminum	0.125	Free Standing	167.13
Two Front		N4-484824-FSDDAL19	25 RU	48	48	24	14.5	19" EIA	Aluminum	0.125	Free Standing	189.8
Two Front		N4-544824-FSDDAL19	29 RU	54	48	24	14.5	19" EIA	Aluminum	0.125	Free Standing	200.52
Two Front		N4-604824-FSDDAL19	32 RU	60	48	24	14.5	19" EIA	Aluminum	0.125	Free Standing	213.25
Two Front		N4-664824-FSDDAL19	36 RU	66	48	24	14.5	19" EIA	Aluminum	0.125	Free Standing	226.28
Two Front		N4-724824-FSDDAL19	39 RU	72	48	24	14.5	19" EIA	Aluminum	0.125	Free Standing	239.03

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4-244830-FSDDAL19	12 RU	24	48	30	18.5	19" EIA	Aluminum	0.125	Free Standing	151.55
Two Front		N4-304830-FSDDAL19	15 RU	30	48	30	18.5	19" EIA	Aluminum	0.125	Free Standing	160.82
Two Front		N4-364830-FSDDAL19	18 RU	36	48	30	18.5	19" EIA	Aluminum	0.125	Free Standing	174.94
Two Front		N4-424830-FSDDAL19	22 RU	42	48	30	18.5	19" EIA	Aluminum	0.125	Free Standing	188.66
Two Front		N4-484830-FSDDAL19	25 RU	48	48	30	18.5	19" EIA	Aluminum	0.125	Free Standing	209.21
Two Front		N4-544830-FSDDAL19	29 RU	54	48	30	18.5	19" EIA	Aluminum	0.125	Free Standing	223.83
Two Front		N4-604830-FSDDAL19	32 RU	60	48	30	18.5	19" EIA	Aluminum	0.125	Free Standing	237.45
Two Front		N4-664830-FSDDAL19	36 RU	66	48	30	18.5	19" EIA	Aluminum	0.125	Free Standing	251.35
Two Front		N4-724830-FSDDAL19	39 RU	72	48	30	18.5	19" EIA	Aluminum	0.125	Free Standing	264.99
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4-244836-FSDDAL19	12 RU	24	48	36	22.5	19" EIA	Aluminum	0.125	Free Standing	170.48
Two Front		N4-304836-FSDDAL19	15 RU	30	48	36	22.5	19" EIA	Aluminum	0.125	Free Standing	180.63
Two Front		N4-364836-FSDDAL19	18 RU	36	48	36	22.5	19" EIA	Aluminum	0.125	Free Standing	195.63
Two Front		N4-424836-FSDDAL19	22 RU	42	48	36	22.5	19" EIA	Aluminum	0.125	Free Standing	210.22
Two Front		N4-484836-FSDDAL19	25 RU	48	48	36	22.5	19" EIA	Aluminum	0.125	Free Standing	231.66
Two Front		N4-544836-FSDDAL19	29 RU	54	48	36	22.5	19" EIA	Aluminum	0.125	Free Standing	247.15
Two Front		N4-604836-FSDDAL19	32 RU	60	48	36	22.5	19" EIA	Aluminum	0.125	Free Standing	261.65
Two Front		N4-664836-FSDDAL19	36 RU	66	48	36	22.5	19" EIA	Aluminum	0.125	Free Standing	276.43
Two Front		N4-724836-FSDDAL19	39 RU	72	48	36	22.5	19" EIA	Aluminum	0.125	Free Standing	290.94
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4-244842-FSDDAL19	12 RU	24	48	42	28.5	19" EIA	Aluminum	0.125	Free Standing	189.41
Two Front		N4-304842-FSDDAL19	15 RU	30	48	42	28.5	19" EIA	Aluminum	0.125	Free Standing	200.44
Two Front		N4-364842-FSDDAL19	18 RU	36	48	42	28.5	19" EIA	Aluminum	0.125	Free Standing	216.32
Two Front		N4-424842-FSDDAL19	22 RU	42	48	42	28.5	19" EIA	Aluminum	0.125	Free Standing	231.79
Two Front		N4-484842-FSDDAL19	25 RU	48	48	42	28.5	19" EIA	Aluminum	0.125	Free Standing	254.1
Two Front		N4-544842-FSDDAL19	29 RU	54	48	42	28.5	19" EIA	Aluminum	0.125	Free Standing	270.47
Two Front		N4-604842-FSDDAL19	32 RU	60	48	42	28.5	19" EIA	Aluminum	0.125	Free Standing	285.85
Two Front		N4-664842-FSDDAL19	36 RU	66	48	42	28.5	19" EIA	Aluminum	0.125	Free Standing	301.51
Two Front		N4-724842-FSDDAL19	39 RU	72	48	42	28.5	19" EIA	Aluminum	0.125	Free Standing	316.9
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	24D	N4-244824-FS2DDAL19	12 RU	24	48	24	21	19" EIA	Aluminum	0.125	Free Standing	153.03
Two Front/Two Rear		N4-304824-FS2DDAL19	15 RU	30	48	24	21	19" EIA	Aluminum	0.125	Free Standing	160.66
Two Front/Two Rear		N4-364824-FS2DDAL19	18 RU	36	48	24	21	19" EIA	Aluminum	0.125	Free Standing	176.2
Two Front/Two Rear		N4-424824-FS2DDAL19	22 RU	42	48	24	21	19" EIA	Aluminum	0.125	Free Standing	191.28
Two Front/Two Rear		N4-484824-FS2DDAL19	25 RU	48	48	24	21	19" EIA	Aluminum	0.125	Free Standing	223.06
Two Front/Two Rear		N4-544824-FS2DDAL19	29 RU	54	48	24	21	19" EIA	Aluminum	0.125	Free Standing	236.32
Two Front/Two Rear		N4-604824-FS2DDAL19	32 RU	60	48	24	21	19" EIA	Aluminum	0.125	Free Standing	251.29
Two Front/Two Rear		N4-664824-FS2DDAL19	36 RU	66	48	24	21	19" EIA	Aluminum	0.125	Free Standing	266.84
Two Front/Two Rear		N4-724824-FS2DDAL19	39 RU	72	48	24	21	19" EIA	Aluminum	0.125	Free Standing	281.85
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	30D	N4-244830-FS2DDAL19	12 RU	24	48	30	27	19" EIA	Aluminum	0.125	Free Standing	168.93
Two Front/Two Rear		N4-304830-FS2DDAL19	15 RU	30	48	30	27	19" EIA	Aluminum	0.125	Free Standing	180.47
Two Front/Two Rear		N4-364830-FS2DDAL19	18 RU	36	48	30	27	19" EIA	Aluminum	0.125	Free Standing	196.84
Two Front/Two Rear		N4-424830-FS2DDAL19	22 RU	42	48	30	27	19" EIA	Aluminum	0.125	Free Standing	212.8
Two Front/Two Rear		N4-484830-FS2DDAL19	25 RU	48	48	30	27	19" EIA	Aluminum	0.125	Free Standing	242.48
Two Front/Two Rear		N4-544830-FS2DDAL19	29 RU	54	48	30	27	19" EIA	Aluminum	0.125	Free Standing	259.62
Two Front/Two Rear		N4-604830-FS2DDAL19	32 RU	60	48	30	27	19" EIA	Aluminum	0.125	Free Standing	275.49
Two Front/Two Rear		N4-664830-FS2DDAL19	36 RU	66	48	30	27	19" EIA	Aluminum	0.125	Free Standing	291.92
Two Front/Two Rear		N4-724830-FS2DDAL19	39 RU	72	48	30	27	19" EIA	Aluminum	0.125	Free Standing	307.8

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	36D	N4-244836-FS2DDAL19	12 RU	24	48	36	33	19" EIA	Aluminum	0.125	Free Standing	187.87
Two Front/Two Rear		N4-304836-FS2DDAL19	15 RU	30	48	36	33	19" EIA	Aluminum	0.125	Free Standing	200.28
Two Front/Two Rear		N4-364836-FS2DDAL19	18 RU	36	48	36	33	19" EIA	Aluminum	0.125	Free Standing	217.53
Two Front/Two Rear		N4-424836-FS2DDAL19	22 RU	42	48	36	33	19" EIA	Aluminum	0.125	Free Standing	234.37
Two Front/Two Rear		N4-484836-FS2DDAL19	25 RU	48	48	36	33	19" EIA	Aluminum	0.125	Free Standing	264.92
Two Front/Two Rear		N4-544836-FS2DDAL19	29 RU	54	48	36	33	19" EIA	Aluminum	0.125	Free Standing	282.94
Two Front/Two Rear		N4-604836-FS2DDAL19	32 RU	60	48	36	33	19" EIA	Aluminum	0.125	Free Standing	299.69
Two Front/Two Rear		N4-664836-FS2DDAL19	36 RU	66	48	36	33	19" EIA	Aluminum	0.125	Free Standing	317
Two Front/Two Rear		N4-724836-FS2DDAL19	39 RU	72	48	36	33	19" EIA	Aluminum	0.125	Free Standing	333.76
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	42D	N4-244842-FS2DDAL19	12 RU	24	48	42	39	19" EIA	Aluminum	0.125	Free Standing	206.8
Two Front/Two Rear		N4-304842-FS2DDAL19	15 RU	30	48	42	39	19" EIA	Aluminum	0.125	Free Standing	220.09
Two Front/Two Rear		N4-364842-FS2DDAL19	18 RU	36	48	42	39	19" EIA	Aluminum	0.125	Free Standing	238.22
Two Front/Two Rear		N4-424842-FS2DDAL19	22 RU	42	48	42	39	19" EIA	Aluminum	0.125	Free Standing	255.93
Two Front/Two Rear		N4-484842-FS2DDAL19	25 RU	48	48	42	39	19" EIA	Aluminum	0.125	Free Standing	287.36
Two Front/Two Rear		N4-544842-FS2DDAL19	29 RU	54	48	42	39	19" EIA	Aluminum	0.125	Free Standing	306.26
Two Front/Two Rear		N4-604842-FS2DDAL19	32 RU	60	48	42	39	19" EIA	Aluminum	0.125	Free Standing	323.89
Two Front/Two Rear		N4-664842-FS2DDAL19	36 RU	66	48	42	39	19" EIA	Aluminum	0.125	Free Standing	342.08
Two Front/Two Rear		N4-724842-FS2DDAL19	39 RU	72	48	42	39	19" EIA	Aluminum	0.125	Free Standing	359.71
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	48D	N4-244848-FS2DDAL19	12 RU	24	48	48	45	19" EIA	Aluminum	0.125	Free Standing	225.73
Two Front/Two Rear		N4-304848-FS2DDAL19	15 RU	30	48	48	45	19" EIA	Aluminum	0.125	Free Standing	239.9
Two Front/Two Rear		N4-364848-FS2DDAL19	18 RU	36	48	48	45	19" EIA	Aluminum	0.125	Free Standing	258.91
Two Front/Two Rear		N4-424848-FS2DDAL19	22 RU	42	48	48	45	19" EIA	Aluminum	0.125	Free Standing	277.5
Two Front/Two Rear		N4-484848-FS2DDAL19	25 RU	48	48	48	45	19" EIA	Aluminum	0.125	Free Standing	309.81
Two Front/Two Rear		N4-544848-FS2DDAL19	29 RU	54	48	48	45	19" EIA	Aluminum	0.125	Free Standing	329.58
Two Front/Two Rear		N4-604848-FS2DDAL19	32 RU	60	48	48	45	19" EIA	Aluminum	0.125	Free Standing	348.09
Two Front/Two Rear		N4-664848-FS2DDAL19	36 RU	66	48	48	45	19" EIA	Aluminum	0.125	Free Standing	367.16
Two Front/Two Rear		N4-724848-FS2DDAL19	39 RU	72	48	48	45	19" EIA	Aluminum	0.125	Free Standing	385.67

Double Bay Free Standing 19” EIA Server Rack Cabinet

SERVERPRO™ 4X SERIES | IP66 | NEMA 4X

Applications

NEMACO’s NEMA 4X stainless steel double bay floor-mount 19” rack enclosures are built for high-density installations in corrosive environments where expanded rack capacity and superior material performance are both required. Available in 304 and 316L stainless steel, these enclosures are suited for coastal installations, chemical processing facilities, wastewater treatment plants, food and beverage production environments, and any outdoor deployment where salt air, chemical wash, or persistent moisture demands more than a powder-coated enclosure can provide.

The 4-door double bay design provides independent access to two full rack bays from both front and rear without repositioning the cabinet or interrupting adjacent equipment. These enclosures are deployed across security and surveillance systems, radar installations, SCADA and process control networks, satellite telecom infrastructure, power plants, fiber optic nodes, and data acquisition systems for commercial and military applications.



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL Listed per CSA C22.2 No. 94; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specifications

NEMA 4X (IP66) rated
NEMA 4X gasket door seal for water resistance
NEMA 4X-rated door hardware and latches
Precision-fit door with foam-in-place gasket and easy-turn latch
Continuous welded enclosure corner seams
12-gauge steel on enclosures 48" tall and above
14-gauge steel on enclosures under 42" tal
EIA-standard 19" rack rails in 12-gauge coated steel
#10-32 tapped holes on rack rails (powder coated)
4-post rack rails standard on front-door enclosures
8-post rack rails standard on front and rear door enclosures
Fully adjustable sliding rack rail tracks
1/4-20 ground studs on enclosure door and body
Foam-in-place gasket, 1.25" wide
Heavy-duty 3-point latch padlock handle
Heavy-duty lifting pads welded to top
6" floor mounting kit standard

Powder coat in White, ANSI 61 Gray, ANSI 70 Gray, and Black Texture; custom colors available

Standard Features

Double Bay Capacity

Two full 19” rack bays within a single weatherproof enclosure, eliminating the need for multiple cabinets and the conduit runs between them

304 and 316L Stainless Steel

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

4 and 8-Post Rack Rails

4-post rack rails standard on front-door configurations; 8-post standard on front and rear door configurations for maximum equipment depth support

Dual-Door Access

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

Fully Adjustable Rack System

19” EIA adjustable rack rails with sliding depth adjustment to accommodate varying equipment configurations

Precision Door Seal

NEMA 4 gasket door seal with precision-fit door and easy-turn latch for consistent water resistance

Fully Welded Seams

All corner seams are continuously welded and ground smooth for a clean, sealed enclosure

Ground Studs

1/4-20 ground studs on door and body for proper bonding and grounding

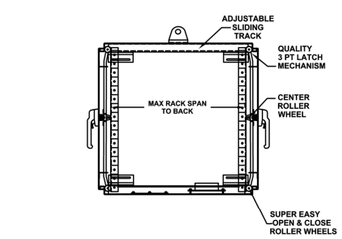
Heavy-Duty Hardware

3-point latch padlock handles with heavy-duty lifting pads welded to top

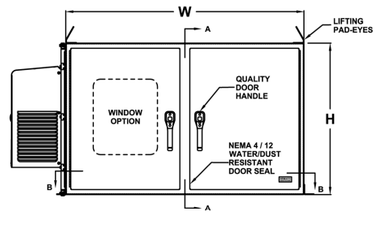
Radiant Barrier Insulation

Standard 1/2” thick (R3.2) insulation provides thermal protection for outdoor installations

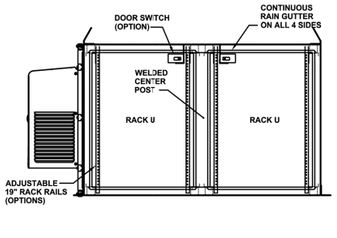
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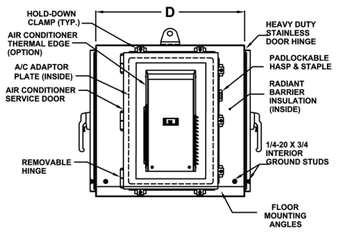
CROSS SECTION VIEW A-A



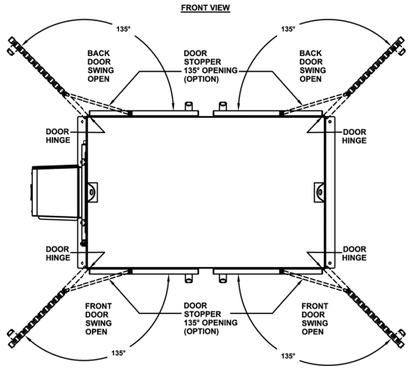
FRONT VIEW



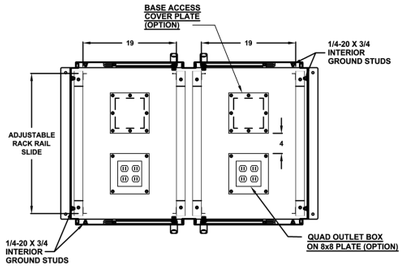
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 | 24 | 48 | 24 | - | F | DD | CS | 19

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 48

WIDTH (inch)
Available Options: 24 , 30 , 36 , 42 , 48

TYPE
19 - 19" EIA Rack System

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

DOOR
DD - 2 Front Doors **2DD** - 2 Front and 2 Rear Doors

MOUNTING
F - Floor Mount **FS** - Free Standing

Drawing Table (304 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	24D	N4-244824-FSDDS419	12 RU	24	48	24	14.5	19” EIA	304SS	14 ga.	Free Standing	201.99
Two Front		N4-304824-FSDDS419	15 RU	30	48	24	14.5	19” EIA	304SS	14 ga.	Free Standing	227.49
Two Front		N4-364824-FSDDS419	18 RU	36	48	24	14.5	19” EIA	304SS	14 ga.	Free Standing	250.86
Two Front		N4-424824-FSDDS419	22 RU	42	48	24	14.5	19” EIA	304SS	14 ga.	Free Standing	274.2
Two Front		N4-484824-FSDDS419	25 RU	48	48	24	14.5	19” EIA	304SS	12 ga.	Free Standing	383.99
Two Front		N4-544824-FSDDS419	29 RU	54	48	24	14.5	19” EIA	304SS	12 ga.	Free Standing	415.33
Two Front		N4-604824-FSDDS419	32 RU	60	48	24	14.5	19” EIA	304SS	12 ga.	Free Standing	445.56
Two Front		N4-664824-FSDDS419	36 RU	66	48	24	14.5	19” EIA	304SS	12 ga.	Free Standing	476.09
Two Front		N4-724824-FSDDS419	39 RU	72	48	24	14.5	19” EIA	304SS	12 ga.	Free Standing	505.44

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4-244830-FSDDS419	12 RU	24	48	30	18.5	19” EIA	304SS	14 ga.	Free Standing	229.58
Two Front		N4-304830-FSDDS419	15 RU	30	48	30	18.5	19” EIA	304SS	14 ga.	Free Standing	256.68
Two Front		N4-364830-FSDDS419	18 RU	36	48	30	18.5	19” EIA	304SS	14 ga.	Free Standing	281.65
Two Front		N4-424830-FSDDS419	22 RU	42	48	30	18.5	19” EIA	304SS	14 ga.	Free Standing	306.58
Two Front		N4-484830-FSDDS419	25 RU	48	48	30	18.5	19” EIA	304SS	12 ga.	Free Standing	428.16
Two Front		N4-544830-FSDDS419	29 RU	54	48	30	18.5	19” EIA	304SS	12 ga.	Free Standing	461.73
Two Front		N4-604830-FSDDS419	32 RU	60	48	30	18.5	19” EIA	304SS	12 ga.	Free Standing	494.22
Two Front		N4-664830-FSDDS419	36 RU	66	48	30	18.5	19” EIA	304SS	12 ga.	Free Standing	526.93
Two Front		N4-724830-FSDDS419	39 RU	72	48	30	18.5	19” EIA	304SS	12 ga.	Free Standing	558.58
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4-244836-FSDDS419	12 RU	24	48	36	22.5	19” EIA	304SS	14 ga.	Free Standing	257.16
Two Front		N4-304836-FSDDS419	15 RU	30	48	36	22.5	19” EIA	304SS	14 ga.	Free Standing	285.86
Two Front		N4-364836-FSDDS419	18 RU	36	48	36	22.5	19” EIA	304SS	14 ga.	Free Standing	312.43
Two Front		N4-424836-FSDDS419	22 RU	42	48	36	22.5	19” EIA	304SS	14 ga.	Free Standing	338.97
Two Front		N4-484836-FSDDS419	25 RU	48	48	36	22.5	19” EIA	304SS	12 ga.	Free Standing	472.34
Two Front		N4-544836-FSDDS419	29 RU	54	48	36	22.5	19” EIA	304SS	12 ga.	Free Standing	508.15
Two Front		N4-604836-FSDDS419	32 RU	60	48	36	22.5	19” EIA	304SS	12 ga.	Free Standing	542.88
Two Front		N4-664836-FSDDS419	36 RU	66	48	36	22.5	19” EIA	304SS	12 ga.	Free Standing	577.82
Two Front		N4-724836-FSDDS419	39 RU	72	48	36	22.5	19” EIA	304SS	12 ga.	Free Standing	611.71
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4-244842-FSDDS419	12 RU	24	48	42	28.5	19” EIA	304SS	14 ga.	Free Standing	284.75
Two Front		N4-304842-FSDDS419	15 RU	30	48	42	28.5	19” EIA	304SS	14 ga.	Free Standing	315.05
Two Front		N4-364842-FSDDS419	18 RU	36	48	42	28.5	19” EIA	304SS	14 ga.	Free Standing	343.21
Two Front		N4-424842-FSDDS419	22 RU	42	48	42	28.5	19” EIA	304SS	14 ga.	Free Standing	371.43
Two Front		N4-484842-FSDDS419	25 RU	48	48	42	28.5	19” EIA	304SS	12 ga.	Free Standing	516.52
Two Front		N4-544842-FSDDS419	29 RU	54	48	42	28.5	19” EIA	304SS	12 ga.	Free Standing	554.56
Two Front		N4-604842-FSDDS419	32 RU	60	48	42	28.5	19” EIA	304SS	12 ga.	Free Standing	591.53
Two Front		N4-664842-FSDDS419	36 RU	66	48	42	28.5	19” EIA	304SS	12 ga.	Free Standing	628.71
Two Front		N4-724842-FSDDS419	39 RU	72	48	42	28.5	19” EIA	304SS	12 ga.	Free Standing	664.84
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	24D	N4-244824-FS2DDS419	12 RU	24	48	24	21	19” EIA	304SS	14 ga.	Free Standing	224.27
Two Front/Two Rear		N4-304824-FS2DDS419	15 RU	30	48	24	21	19” EIA	304SS	14 ga.	Free Standing	252.72
Two Front/Two Rear		N4-364824-FS2DDS419	18 RU	36	48	24	21	19” EIA	304SS	14 ga.	Free Standing	279.03
Two Front/Two Rear		N4-424824-FS2DDS419	22 RU	42	48	24	21	19” EIA	304SS	14 ga.	Free Standing	305.3
Two Front/Two Rear		N4-484824-FS2DDS419	25 RU	48	48	24	21	19” EIA	304SS	12 ga.	Free Standing	430.38
Two Front/Two Rear		N4-544824-FS2DDS419	29 RU	54	48	24	21	19” EIA	304SS	12 ga.	Free Standing	465.44
Two Front/Two Rear		N4-604824-FS2DDS419	32 RU	60	48	24	21	19” EIA	304SS	12 ga.	Free Standing	499.14
Two Front/Two Rear		N4-664824-FS2DDS419	36 RU	66	48	24	21	19” EIA	304SS	12 ga.	Free Standing	533.39
Two Front/Two Rear		N4-724824-FS2DDS419	39 RU	72	48	24	21	19” EIA	304SS	12 ga.	Free Standing	566.2
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	30D	N4-244830-FS2DDS419	12 RU	24	48	30	27	19” EIA	304SS	14 ga.	Free Standing	251.85
Two Front/Two Rear		N4-304830-FS2DDS419	15 RU	30	48	30	27	19” EIA	304SS	14 ga.	Free Standing	281.91
Two Front/Two Rear		N4-364830-FS2DDS419	18 RU	36	48	30	27	19” EIA	304SS	14 ga.	Free Standing	309.81
Two Front/Two Rear		N4-424830-FS2DDS419	22 RU	42	48	30	27	19” EIA	304SS	14 ga.	Free Standing	337.68
Two Front/Two Rear		N4-484830-FS2DDS419	25 RU	48	48	30	27	19” EIA	304SS	12 ga.	Free Standing	474.55
Two Front/Two Rear		N4-544830-FS2DDS419	29 RU	54	48	30	27	19” EIA	304SS	12 ga.	Free Standing	511.84
Two Front/Two Rear		N4-604830-FS2DDS419	32 RU	60	48	30	27	19” EIA	304SS	12 ga.	Free Standing	547.79
Two Front/Two Rear		N4-664830-FS2DDS419	36 RU	66	48	30	27	19” EIA	304SS	12 ga.	Free Standing	584.18
Two Front/Two Rear		N4-724830-FS2DDS419	39 RU	72	48	30	27	19” EIA	304SS	12 ga.	Free Standing	619.34

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	36D	N4-244836-FS2DDS419	12 RU	24	48	36	33	19” EIA	304SS	14 ga.	Free Standing	279.43
Two Front/Two Rear		N4-304836-FS2DDS419	15 RU	30	48	36	33	19” EIA	304SS	14 ga.	Free Standing	311.09
Two Front/Two Rear		N4-364836-FS2DDS419	18 RU	36	48	36	33	19” EIA	304SS	14 ga.	Free Standing	340.59
Two Front/Two Rear		N4-424836-FS2DDS419	22 RU	42	48	36	33	19” EIA	304SS	14 ga.	Free Standing	370.06
Two Front/Two Rear		N4-484836-FS2DDS419	25 RU	48	48	36	33	19” EIA	304SS	12 ga.	Free Standing	518.73
Two Front/Two Rear		N4-544836-FS2DDS419	29 RU	54	48	36	33	19” EIA	304SS	12 ga.	Free Standing	558.25
Two Front/Two Rear		N4-604836-FS2DDS419	32 RU	60	48	36	33	19” EIA	304SS	12 ga.	Free Standing	596.45
Two Front/Two Rear		N4-664836-FS2DDS419	36 RU	66	48	36	33	19” EIA	304SS	12 ga.	Free Standing	635.07
Two Front/Two Rear		N4-724836-FS2DDS419	39 RU	72	48	36	33	19” EIA	304SS	12 ga.	Free Standing	672.47
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	42D	N4-244842-FS2DDS419	12 RU	24	48	42	39	19” EIA	304SS	14 ga.	Free Standing	307.02
Two Front/Two Rear		N4-304842-FS2DDS419	15 RU	30	48	42	39	19” EIA	304SS	14 ga.	Free Standing	340.27
Two Front/Two Rear		N4-364842-FS2DDS419	18 RU	36	48	42	39	19” EIA	304SS	14 ga.	Free Standing	371.38
Two Front/Two Rear		N4-424842-FS2DDS419	22 RU	42	48	42	39	19” EIA	304SS	14 ga.	Free Standing	402.53
Two Front/Two Rear		N4-484842-FS2DDS419	25 RU	48	48	42	39	19” EIA	304SS	12 ga.	Free Standing	562.91
Two Front/Two Rear		N4-544842-FS2DDS419	29 RU	54	48	42	39	19” EIA	304SS	12 ga.	Free Standing	604.67
Two Front/Two Rear		N4-604842-FS2DDS419	32 RU	60	48	42	39	19” EIA	304SS	12 ga.	Free Standing	645.1
Two Front/Two Rear		N4-664842-FS2DDS419	36 RU	66	48	42	39	19” EIA	304SS	12 ga.	Free Standing	685.97
Two Front/Two Rear		N4-724842-FS2DDS419	39 RU	72	48	42	39	19” EIA	304SS	12 ga.	Free Standing	725.6
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	48D	N4-244848-FS2DDS419	12 RU	24	48	48	45	19” EIA	304SS	14 ga.	Free Standing	334.6
Two Front/Two Rear		N4-304848-FS2DDS419	15 RU	30	48	48	45	19” EIA	304SS	14 ga.	Free Standing	369.46
Two Front/Two Rear		N4-364848-FS2DDS419	18 RU	36	48	48	45	19” EIA	304SS	14 ga.	Free Standing	402.16
Two Front/Two Rear		N4-424848-FS2DDS419	22 RU	42	48	48	45	19” EIA	304SS	14 ga.	Free Standing	434.91
Two Front/Two Rear		N4-484848-FS2DDS419	25 RU	48	48	48	45	19” EIA	304SS	12 ga.	Free Standing	607.09
Two Front/Two Rear		N4-544848-FS2DDS419	29 RU	54	48	48	45	19” EIA	304SS	12 ga.	Free Standing	651.09
Two Front/Two Rear		N4-604848-FS2DDS419	32 RU	60	48	48	45	19” EIA	304SS	12 ga.	Free Standing	693.76
Two Front/Two Rear		N4-664848-FS2DDS419	36 RU	66	48	48	45	19” EIA	304SS	12 ga.	Free Standing	736.86
Two Front/Two Rear		N4-724848-FS2DDS419	39 RU	72	48	48	45	19” EIA	304SS	12 ga.	Free Standing	778.74

Drawing Table (304 Stainless Steel)

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	24D	N4-244824-FSDDS619	12 RU	24	48	24	14.5	19” EIA	316SS	14 ga.	Free Standing	201.99
Two Front		N4-304824-FSDDS619	15 RU	30	48	24	14.5	19” EIA	316SS	14 ga.	Free Standing	227.49
Two Front		N4-364824-FSDDS619	18 RU	36	48	24	14.5	19” EIA	316SS	14 ga.	Free Standing	250.86
Two Front		N4-424824-FSDDS619	22 RU	42	48	24	14.5	19” EIA	316SS	14 ga.	Free Standing	274.2
Two Front		N4-484824-FSDDS619	25 RU	48	48	24	14.5	19” EIA	316SS	12 ga.	Free Standing	383.99
Two Front		N4-544824-FSDDS619	29 RU	54	48	24	14.5	19” EIA	316SS	12 ga.	Free Standing	415.33
Two Front		N4-604824-FSDDS619	32 RU	60	48	24	14.5	19” EIA	316SS	12 ga.	Free Standing	445.56
Two Front		N4-664824-FSDDS619	36 RU	66	48	24	14.5	19” EIA	316SS	12 ga.	Free Standing	476.09
Two Front		N4-724824-FSDDS619	39 RU	72	48	24	14.5	19” EIA	316SS	12 ga.	Free Standing	505.44

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	30D	N4-244830-FSDDS619	12 RU	24	48	30	18.5	19” EIA	316SS	14 ga.	Free Standing	229.58
Two Front		N4-304830-FSDDS619	15 RU	30	48	30	18.5	19” EIA	316SS	14 ga.	Free Standing	256.68
Two Front		N4-364830-FSDDS619	18 RU	36	48	30	18.5	19” EIA	316SS	14 ga.	Free Standing	281.65
Two Front		N4-424830-FSDDS619	22 RU	42	48	30	18.5	19” EIA	316SS	14 ga.	Free Standing	306.58
Two Front		N4-484830-FSDDS619	25 RU	48	48	30	18.5	19” EIA	316SS	12 ga.	Free Standing	428.16
Two Front		N4-544830-FSDDS619	29 RU	54	48	30	18.5	19” EIA	316SS	12 ga.	Free Standing	461.73
Two Front		N4-604830-FSDDS619	32 RU	60	48	30	18.5	19” EIA	316SS	12 ga.	Free Standing	494.22
Two Front		N4-664830-FSDDS619	36 RU	66	48	30	18.5	19” EIA	316SS	12 ga.	Free Standing	526.93
Two Front		N4-724830-FSDDS619	39 RU	72	48	30	18.5	19” EIA	316SS	12 ga.	Free Standing	558.58
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	36D	N4-244836-FSDDS619	12 RU	24	48	36	22.5	19” EIA	316SS	14 ga.	Free Standing	257.16
Two Front		N4-304836-FSDDS619	15 RU	30	48	36	22.5	19” EIA	316SS	14 ga.	Free Standing	285.86
Two Front		N4-364836-FSDDS619	18 RU	36	48	36	22.5	19” EIA	316SS	14 ga.	Free Standing	312.43
Two Front		N4-424836-FSDDS619	22 RU	42	48	36	22.5	19” EIA	316SS	14 ga.	Free Standing	338.97
Two Front		N4-484836-FSDDS619	25 RU	48	48	36	22.5	19” EIA	316SS	12 ga.	Free Standing	472.34
Two Front		N4-544836-FSDDS619	29 RU	54	48	36	22.5	19” EIA	316SS	12 ga.	Free Standing	508.15
Two Front		N4-604836-FSDDS619	32 RU	60	48	36	22.5	19” EIA	316SS	12 ga.	Free Standing	542.88
Two Front		N4-664836-FSDDS619	36 RU	66	48	36	22.5	19” EIA	316SS	12 ga.	Free Standing	577.82
Two Front		N4-724836-FSDDS619	39 RU	72	48	36	22.5	19” EIA	316SS	12 ga.	Free Standing	611.71
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front	42D	N4-244842-FSDDS619	12 RU	24	48	42	28.5	19” EIA	316SS	14 ga.	Free Standing	284.75
Two Front		N4-304842-FSDDS619	15 RU	30	48	42	28.5	19” EIA	316SS	14 ga.	Free Standing	315.05
Two Front		N4-364842-FSDDS619	18 RU	36	48	42	28.5	19” EIA	316SS	14 ga.	Free Standing	343.21
Two Front		N4-424842-FSDDS619	22 RU	42	48	42	28.5	19” EIA	316SS	14 ga.	Free Standing	371.43
Two Front		N4-484842-FSDDS619	25 RU	48	48	42	28.5	19” EIA	316SS	12 ga.	Free Standing	516.52
Two Front		N4-544842-FSDDS619	29 RU	54	48	42	28.5	19” EIA	316SS	12 ga.	Free Standing	554.56
Two Front		N4-604842-FSDDS619	32 RU	60	48	42	28.5	19” EIA	316SS	12 ga.	Free Standing	591.53
Two Front		N4-664842-FSDDS619	36 RU	66	48	42	28.5	19” EIA	316SS	12 ga.	Free Standing	628.71
Two Front		N4-724842-FSDDS619	39 RU	72	48	42	28.5	19” EIA	316SS	12 ga.	Free Standing	664.84
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	24D	N4-244824-FS2DDS619	12 RU	24	48	24	21	19” EIA	316SS	14 ga.	Free Standing	224.27
Two Front/Two Rear		N4-304824-FS2DDS619	15 RU	30	48	24	21	19” EIA	316SS	14 ga.	Free Standing	252.72
Two Front/Two Rear		N4-364824-FS2DDS619	18 RU	36	48	24	21	19” EIA	316SS	14 ga.	Free Standing	279.03
Two Front/Two Rear		N4-424824-FS2DDS619	22 RU	42	48	24	21	19” EIA	316SS	14 ga.	Free Standing	305.3
Two Front/Two Rear		N4-484824-FS2DDS619	25 RU	48	48	24	21	19” EIA	316SS	12 ga.	Free Standing	430.38
Two Front/Two Rear		N4-544824-FS2DDS619	29 RU	54	48	24	21	19” EIA	316SS	12 ga.	Free Standing	465.44
Two Front/Two Rear		N4-604824-FS2DDS619	32 RU	60	48	24	21	19” EIA	316SS	12 ga.	Free Standing	499.14
Two Front/Two Rear		N4-664824-FS2DDS619	36 RU	66	48	24	21	19” EIA	316SS	12 ga.	Free Standing	533.39
Two Front/Two Rear		N4-724824-FS2DDS619	39 RU	72	48	24	21	19” EIA	316SS	12 ga.	Free Standing	566.2
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	30D	N4-244830-FS2DDS619	12 RU	24	48	30	27	19” EIA	316SS	14 ga.	Free Standing	251.85
Two Front/Two Rear		N4-304830-FS2DDS619	15 RU	30	48	30	27	19” EIA	316SS	14 ga.	Free Standing	281.91
Two Front/Two Rear		N4-364830-FS2DDS619	18 RU	36	48	30	27	19” EIA	316SS	14 ga.	Free Standing	309.81
Two Front/Two Rear		N4-424830-FS2DDS619	22 RU	42	48	30	27	19” EIA	316SS	14 ga.	Free Standing	337.68
Two Front/Two Rear		N4-484830-FS2DDS619	25 RU	48	48	30	27	19” EIA	316SS	12 ga.	Free Standing	474.55
Two Front/Two Rear		N4-544830-FS2DDS619	29 RU	54	48	30	27	19” EIA	316SS	12 ga.	Free Standing	511.84
Two Front/Two Rear		N4-604830-FS2DDS619	32 RU	60	48	30	27	19” EIA	316SS	12 ga.	Free Standing	547.79
Two Front/Two Rear		N4-664830-FS2DDS619	36 RU	66	48	30	27	19” EIA	316SS	12 ga.	Free Standing	584.18
Two Front/Two Rear		N4-724830-FS2DDS619	39 RU	72	48	30	27	19” EIA	316SS	12 ga.	Free Standing	619.34

Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	36D	N4-244836-FS2DDS619	12 RU	24	48	36	33	19” EIA	316SS	14 ga.	Free Standing	279.43
Two Front/Two Rear		N4-304836-FS2DDS619	15 RU	30	48	36	33	19” EIA	316SS	14 ga.	Free Standing	311.09
Two Front/Two Rear		N4-364836-FS2DDS619	18 RU	36	48	36	33	19” EIA	316SS	14 ga.	Free Standing	340.59
Two Front/Two Rear		N4-424836-FS2DDS619	22 RU	42	48	36	33	19” EIA	316SS	14 ga.	Free Standing	370.06
Two Front/Two Rear		N4-484836-FS2DDS619	25 RU	48	48	36	33	19” EIA	316SS	12 ga.	Free Standing	518.73
Two Front/Two Rear		N4-544836-FS2DDS619	29 RU	54	48	36	33	19” EIA	316SS	12 ga.	Free Standing	558.25
Two Front/Two Rear		N4-604836-FS2DDS619	32 RU	60	48	36	33	19” EIA	316SS	12 ga.	Free Standing	596.45
Two Front/Two Rear		N4-664836-FS2DDS619	36 RU	66	48	36	33	19” EIA	316SS	12 ga.	Free Standing	635.07
Two Front/Two Rear		N4-724836-FS2DDS619	39 RU	72	48	36	33	19” EIA	316SS	12 ga.	Free Standing	672.47
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	42D	N4-244842-FS2DDS619	12 RU	24	48	42	39	19” EIA	316SS	14 ga.	Free Standing	307.02
Two Front/Two Rear		N4-304842-FS2DDS619	15 RU	30	48	42	39	19” EIA	316SS	14 ga.	Free Standing	340.27
Two Front/Two Rear		N4-364842-FS2DDS619	18 RU	36	48	42	39	19” EIA	316SS	14 ga.	Free Standing	371.38
Two Front/Two Rear		N4-424842-FS2DDS619	22 RU	42	48	42	39	19” EIA	316SS	14 ga.	Free Standing	402.53
Two Front/Two Rear		N4-484842-FS2DDS619	25 RU	48	48	42	39	19” EIA	316SS	12 ga.	Free Standing	562.91
Two Front/Two Rear		N4-544842-FS2DDS619	29 RU	54	48	42	39	19” EIA	316SS	12 ga.	Free Standing	604.67
Two Front/Two Rear		N4-604842-FS2DDS619	32 RU	60	48	42	39	19” EIA	316SS	12 ga.	Free Standing	645.1
Two Front/Two Rear		N4-664842-FS2DDS619	36 RU	66	48	42	39	19” EIA	316SS	12 ga.	Free Standing	685.97
Two Front/Two Rear		N4-724842-FS2DDS619	39 RU	72	48	42	39	19” EIA	316SS	12 ga.	Free Standing	725.6
Door Access	Encl. Depth	Part Number	Rack U	H	W	D	Max. Span	Rack Type	Material	Matl. Thk.	Mounting	Encl. Weight
Two Front/Two Rear	48D	N4-244848-FS2DDS619	12 RU	24	48	48	45	19” EIA	316SS	14 ga.	Free Standing	334.6
Two Front/Two Rear		N4-304848-FS2DDS619	15 RU	30	48	48	45	19” EIA	316SS	14 ga.	Free Standing	369.46
Two Front/Two Rear		N4-364848-FS2DDS619	18 RU	36	48	48	45	19” EIA	316SS	14 ga.	Free Standing	402.16
Two Front/Two Rear		N4-424848-FS2DDS619	22 RU	42	48	48	45	19” EIA	316SS	14 ga.	Free Standing	434.91
Two Front/Two Rear		N4-484848-FS2DDS619	25 RU	48	48	48	45	19” EIA	316SS	12 ga.	Free Standing	607.09
Two Front/Two Rear		N4-544848-FS2DDS619	29 RU	54	48	48	45	19” EIA	316SS	12 ga.	Free Standing	651.09
Two Front/Two Rear		N4-604848-FS2DDS619	32 RU	60	48	48	45	19” EIA	316SS	12 ga.	Free Standing	693.76
Two Front/Two Rear		N4-664848-FS2DDS619	36 RU	66	48	48	45	19” EIA	316SS	12 ga.	Free Standing	736.86
Two Front/Two Rear		N4-724848-FS2DDS619	39 RU	72	48	48	45	19” EIA	316SS	12 ga.	Free Standing	778.74

19” EIA Server Rack Enclosure

Accessories & Options





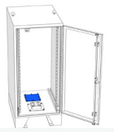
Air Conditioned Unit
A side-mount air conditioning unit maintains stable internal temperatures in high-heat or direct-sun installations.



Contact Door Switch
A door-mounted contact switch detects open or closed status to trigger alarms, lighting, or remote monitoring systems when the enclosure is accessed.



Filtered Fans
A filtered fan assembly provides positive-pressure ventilation, drawing outside air through replaceable filter media to cool internal components while blocking dust and debris.



Gasketed Cover / Gland Plate
A gasketed gland plate seals cable entry points at the enclosure floor while maintaining ingress protection rating across multiple conduit or cable pass-throughs.



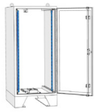
NEMA 4/4X Clamps and Lockable Hasp
Draw-action clamps distribute clamping force evenly around the door perimeter to maintain a watertight seal, with a lockable hasp for padlock compatibility.



Quad Outlet Box
A floor-mounted four-outlet power box provides convenient AC power distribution to rack-mounted equipment without external hardware.



Sunshield Cover
An extended metal canopy mounts over the enclosure top to shade the cabinet from direct solar load, reducing internal temperature rise in outdoor installations.



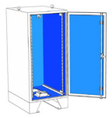
19” EIA Stainless Steel Rack Rails
Stainless steel vertical rack rails conform to 19” EIA-310 spacing to support standard rack-mount equipment inside the enclosure.



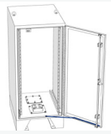
19” EIA Horizontal Busbar
A horizontal busbar mounts across the top of the rack rail assembly to provide a centralized grounding and bonding point for rack-mounted equipment.



Air Conditioner Hatch Door
A pre-cut hatch panel with integrated mounting frame accommodates a side-mount air conditioning unit without compromising the enclosure’s weatherproof seal.



Barrier Insulation
Interior insulation panels line the back wall and door to reduce heat transfer and condensation risk in outdoor and temperature-variable environments.



Door Stopper / Ground Strap
Holds the door open at a fixed angle during servicing while maintaining a continuous ground path between the door and cabinet body.



Floor Mounting Kit
A steel base and anchor kit secures the enclosure to a concrete pad or raised floor with pre-drilled anchor points and leveling provisions



Key Lockable Handle
A key-lockable handle restricts enclosure access to authorized personnel, available in keyed-alike or keyed-different configurations.



Print Pocket
A door-mounted document pocket keeps wiring diagrams, equipment specs, or maintenance records accessible inside the enclosure for field reference.



Removable Lifting Pads
Threaded lifting eye bolts install into the enclosure top for rigging and crane lifts, then remove cleanly after installation to restore the flat-top profile.



Window Glass Door (Non-UL Option)
A tempered glass window panel allows visual inspection of rack-mounted equipment status without opening the enclosure; not available on UL Listed configurations.

Waterproof Submersible NEMA 6P Enclosures

SUBPRO™ HEAVY DUTY PERFORMANCE SERIES

NEMA 6P | IP67/68

Application

NEMACO’s NEMA 6P stainless steel submersible enclosures and junction/pull boxes are built for environments that demand both full waterproofing and corrosion resistance, including continuous or occasional submersion. Available in 304 and 316L stainless steel, powder-coated aluminum alloys, and fiberglass, all materials conform to the NEMA 250 standard for corrosion resistance and watertight integrity across the full range of demanding installation conditions.

With an IP68 rating, these enclosures can be submerged under water and remain fully sealed. Each unit undergoes a 24-hour factory submersion test at 15 feet using pneumatic pressure or positive vacuum before shipment. They are deployed across communications, electrical power, transit, signaling and rail control, water treatment facilities, security, and marine electronics applications.

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Industry Standard

- UL 50 and UL 50E; File Number E496085
- cUL Listed per CSA C22.2 No. 94
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 6 and 6P
- IEC 60529 Type IP67 and IP68

Specifications

UL Listed NEMA 6P (IP67/IP68) submersion-rated enclosures
Standard 24-hour factory submersion test at 15 ft.
Buy America Built America compliance
#4 Grain 304SS/316L stainless steel finish
Stainless steel passivation clean
UL recognized continuous silicone gasket
Heavy-duty wall mounting tabs
3/8" FNPT test port with stainless steel test plug
Lifting pads standard on large enclosures
1/4"-20 and 3/8"-16 grounding studs standard
Powder-coated interior plate (sub-panel)

Standard Features

Corrosion Resistance

304 or 316L stainless steel construction provides excellent corrosion resistance and reduces surface oxidation for long-service outdoor and submerged installations

Stainless Steel Passivation

Each enclosure undergoes a passivation cleaning process to remove weld oxidation and surface contamination, ensuring surface integrity before shipment

Floating Hinges

Floating hinges allow easy opening and closing of the door while maintaining consistent door compression for a reliable seal

Dual-Door Access

Self-supporting on concrete slabs, raised floors, or outdoor pads with no wall anchoring required

High-Temperature Silicone Gasket

A UL-recognized high-temperature silicone gasket in a single continuous piece provides resistance to oils, contaminants, and saltwater; operating temperature range: -55°C to 200°C

Watertight Seal

Each enclosure is labeled with bolt torque specifications to ensure proper sealing and achieve a verified watertight seal

Fully Welded Seams

All seams are fully welded, inspected, and ground smooth for structural integrity and optimal water protection

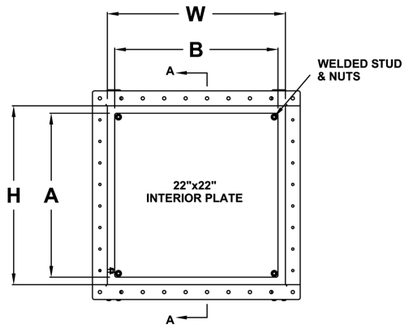
Submersion Testing

Every enclosure undergoes a 24-hour submersion test at 15 feet using pneumatic pressure or positive vacuum to verify performance under submerged conditions

Traceability

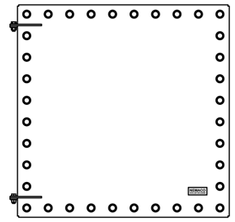
Each enclosure is assigned a unique serial number for full traceability and quality assurance

Reference

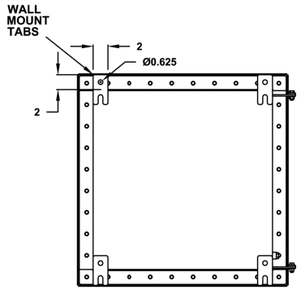


FRONT VIEW

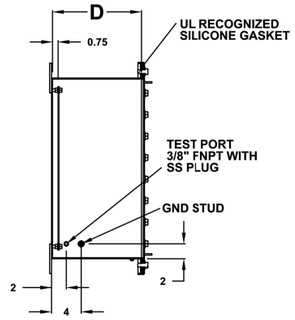
COVER REMOVED FOR CLARITY



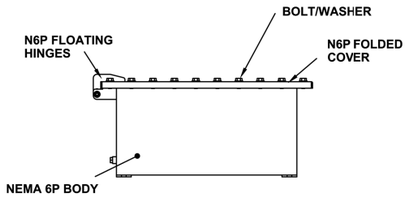
FRONT VIEW



BACK VIEW



SECTION A-A



BOTTOM VIEW

Part Number Decoder

N6P 04 04 04 - W 1D EC S4

RATING
N6P - NEMA 6P

HEIGHT (inch)
Available Options: 4 , 6 , 10 , 12 , 14 , 16 , 20 , 24

WIDTH (inch)
Available Options: 4 , 6 , 10 , 12 , 14 , 16 , 20 , 24

WIDTH (inch)
Available Options: 4 , 6 , 8 , 10 , 12 , 14 , 16

MATERIAL
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

TYPE
EC - Economy

DOOR
1D - 1 Front Door

MOUNTING
W - Wall Mount

Drawing Table (304 Stainless Steel)

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
4D	N6P040404-W1DECS4	4	4	4	304SS	10 ga.	#4 Grain	3/8-16	12	I6P0404-CS	2	2	9.28
	N6P060604-W1DECS4	6	6	4	304SS	10 ga.	#4 Grain	3/8-16	16	I6P0606-CS	4	4	13.7
	N6P080804-W1DECS4	8	8	4	304SS	10 ga.	#4 Grain	3/8-16	20	I6P0808-CS	6	6	18.86
	N6P101004-W1DECS4	10	10	4	304SS	10 ga.	#4 Grain	3/8-16	24	I6P1010-CS	8	8	25.75
	N6P121204-W1DECS4	12	12	4	304SS	10 ga.	#4 Grain	3/8-16	28	I6P1212-CS	10	10	32.38
	N6P141404-W1DECS4	14	14	4	304SS	10 ga.	#4 Grain	3/8-16	34	I6P1414-CS	12	12	39.75
	N6P161604-W1DECS4	16	16	4	304SS	10 ga.	#4 Grain	3/8-16	32	I6P1616-CS	14	14	47.88
	N6P201604-W1DECS4	20	16	4	304SS	10 ga.	#4 Grain	1/2-13	30	I6P2016-CS	18	14	60.52
	N6P202004-W1DECS4	20	20	4	304SS	10 ga.	#4 Grain	1/2-13	32	I6P2020-CS	18	18	70.85
	N6P242404-W1DECS4	24	24	4	304SS	10 ga.	#4 Grain	1/2-13	36	I6P2424-CS	22	22	93.41

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
6D	N6P060606-W1DECS4	6	6	6	304SS	10 ga.	#4 Grain	3/8-16	16	I6P0606-CS	4	4	15.7
	N6P080806-W1DECS4	8	8	6	304SS	10 ga.	#4 Grain	3/8-16	20	I6P0808-CS	6	6	21.51
	N6P101006-W1DECS4	10	10	6	304SS	10 ga.	#4 Grain	3/8-16	24	I6P1010-CS	8	8	29.05
	N6P121206-W1DECS4	12	12	6	304SS	10 ga.	#4 Grain	3/8-16	28	I6P1212-CS	10	10	36.33
	N6P141406-W1DECS4	14	14	6	304SS	10 ga.	#4 Grain	3/8-16	34	I6P1414-CS	12	12	44.35
	N6P161606-W1DECS4	16	16	6	304SS	10 ga.	#4 Grain	3/8-16	32	I6P1616-CS	14	14	53.13
	N6P201606-W1DECS4	20	16	6	304SS	10 ga.	#4 Grain	1/2-13	30	I6P2016-CS	18	14	66.42
	N6P202006-W1DECS4	20	20	6	304SS	10 ga.	#4 Grain	1/2-13	32	I6P2020-CS	18	18	77.4
	N6P242406-W1DECS4	24	24	6	304SS	10 ga.	#4 Grain	1/2-13	36	I6P2424-CS	22	22	101.26

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
8D	N6P080808-W1DECS4	8	8	8	304SS	10 ga.	#4 Grain	3/8-16	20	I6P0808-CS	6	6	24.16
	N6P101008-W1DECS4	10	10	8	304SS	10 ga.	#4 Grain	3/8-16	24	I6P1010-CS	8	8	32.34
	N6P121208-W1DECS4	12	12	8	304SS	10 ga.	#4 Grain	3/8-16	28	I6P1212-CS	10	10	40.28
	N6P141408-W1DECS4	14	14	8	304SS	10 ga.	#4 Grain	3/8-16	34	I6P1414-CS	12	12	48.95
	N6P161608-W1DECS4	16	16	8	304SS	10 ga.	#4 Grain	3/8-16	32	I6P1616-CS	14	14	58.38
	N6P201608-W1DECS4	20	16	8	304SS	10 ga.	#4 Grain	1/2-13	30	I6P2016-CS	18	14	72.31
	N6P202008-W1DECS4	20	20	8	304SS	10 ga.	#4 Grain	1/2-13	32	I6P2020-CS	18	18	83.95
	N6P242408-W1DECS4	24	24	8	304SS	10 ga.	#4 Grain	1/2-13	36	I6P2424-CS	22	22	109.11

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
10D	N6P101010-W1DECS4	10	10	10	304SS	10 ga.	#4 Grain	3/8-16	24	I6P1010-CS	8	8	35.64
	N6P121210-W1DECS4	12	12	10	304SS	10 ga.	#4 Grain	3/8-16	28	I6P1212-CS	10	10	44.23
	N6P141410-W1DECS4	14	14	10	304SS	10 ga.	#4 Grain	3/8-16	34	I6P1414-CS	12	12	53.55
	N6P161610-W1DECS4	16	16	10	304SS	10 ga.	#4 Grain	3/8-16	32	I6P1616-CS	14	14	63.62
	N6P201610-W1DECS4	20	16	10	304SS	10 ga.	#4 Grain	1/2-13	30	I6P2016-CS	18	14	78.21
	N6P202010-W1DECS4	20	20	10	304SS	10 ga.	#4 Grain	1/2-13	32	I6P2020-CS	18	18	90.49
	N6P242410-W1DECS4	24	24	10	304SS	10 ga.	#4 Grain	1/2-13	36	I6P2424-CS	22	22	116.96

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
12D	N6P121212-W1DECS4	12	12	12	304SS	10 ga.	#4 Grain	3/8-16	28	I6P1212-CS	10	10	48.17
	N6P141412-W1DECS4	14	14	12	304SS	10 ga.	#4 Grain	3/8-16	34	I6P1414-CS	12	12	58.14
	N6P161612-W1DECS4	16	16	12	304SS	10 ga.	#4 Grain	3/8-16	32	I6P1616-CS	14	14	68.87
	N6P201612-W1DECS4	20	16	12	304SS	10 ga.	#4 Grain	1/2-13	30	I6P2016-CS	18	14	84.11
	N6P202012-W1DECS4	20	20	12	304SS	10 ga.	#4 Grain	1/2-13	32	I6P2020-CS	18	18	97.04
	N6P242412-W1DECS4	24	24	12	304SS	10 ga.	#4 Grain	1/2-13	36	I6P2424-CS	22	22	124.81

Drawing Table (316 Stainless Steel)

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
4D	N6P040404-W1DECS6	4	4	4	316SS	10 ga.	#4 Grain	3/8-16	12	I6P0404-CS	2	2	9.28
	N6P060604-W1DECS6	6	6	4	316SS	10 ga.	#4 Grain	3/8-16	16	I6P0606-CS	4	4	13.7
	N6P080804-W1DECS6	8	8	4	316SS	10 ga.	#4 Grain	3/8-16	20	I6P0808-CS	6	6	18.86
	N6P101004-W1DECS6	10	10	4	316SS	10 ga.	#4 Grain	3/8-16	24	I6P1010-CS	8	8	25.75
	N6P121204-W1DECS6	12	12	4	316SS	10 ga.	#4 Grain	3/8-16	28	I6P1212-CS	10	10	32.38
	N6P141404-W1DECS6	14	14	4	316SS	10 ga.	#4 Grain	3/8-16	34	I6P1414-CS	12	12	39.75
	N6P161604-W1DECS6	16	16	4	316SS	10 ga.	#4 Grain	3/8-16	32	I6P1616-CS	14	14	47.88
	N6P201604-W1DECS6	20	16	4	316SS	10 ga.	#4 Grain	1/2-13	30	I6P2016-CS	18	14	60.52
	N6P202004-W1DECS6	20	20	4	316SS	10 ga.	#4 Grain	1/2-13	32	I6P2020-CS	18	18	70.85
	N6P242404-W1DECS6	24	24	4	316SS	10 ga.	#4 Grain	1/2-13	36	I6P2424-CS	22	22	93.41

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
6D	N6P060606-W1DECS6	6	6	6	316SS	10 ga.	#4 Grain	3/8-16	16	I6P0606-CS	4	4	15.7
	N6P080806-W1DECS6	8	8	6	316SS	10 ga.	#4 Grain	3/8-16	20	I6P0808-CS	6	6	21.51
	N6P101006-W1DECS6	10	10	6	316SS	10 ga.	#4 Grain	3/8-16	24	I6P1010-CS	8	8	29.05
	N6P121206-W1DECS6	12	12	6	316SS	10 ga.	#4 Grain	3/8-16	28	I6P1212-CS	10	10	36.33
	N6P141406-W1DECS6	14	14	6	316SS	10 ga.	#4 Grain	3/8-16	34	I6P1414-CS	12	12	44.35
	N6P161606-W1DECS6	16	16	6	316SS	10 ga.	#4 Grain	3/8-16	32	I6P1616-CS	14	14	53.13
	N6P201606-W1DECS6	20	16	6	316SS	10 ga.	#4 Grain	1/2-13	30	I6P2016-CS	18	14	66.42
	N6P202006-W1DECS6	20	20	6	316SS	10 ga.	#4 Grain	1/2-13	32	I6P2020-CS	18	18	77.4
	N6P242406-W1DECS6	24	24	6	316SS	10 ga.	#4 Grain	1/2-13	36	I6P2424-CS	22	22	101.26
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
8D	N6P080808-W1DECS6	8	8	8	316SS	10 ga.	#4 Grain	3/8-16	20	I6P0808-CS	6	6	24.16
	N6P101008-W1DECS6	10	10	8	316SS	10 ga.	#4 Grain	3/8-16	24	I6P1010-CS	8	8	32.34
	N6P121208-W1DECS6	12	12	8	316SS	10 ga.	#4 Grain	3/8-16	28	I6P1212-CS	10	10	40.28
	N6P141408-W1DECS6	14	14	8	316SS	10 ga.	#4 Grain	3/8-16	34	I6P1414-CS	12	12	48.95
	N6P161608-W1DECS6	16	16	8	316SS	10 ga.	#4 Grain	3/8-16	32	I6P1616-CS	14	14	58.38
	N6P201608-W1DECS6	20	16	8	316SS	10 ga.	#4 Grain	1/2-13	30	I6P2016-CS	18	14	72.31
	N6P202008-W1DECS6	20	20	8	316SS	10 ga.	#4 Grain	1/2-13	32	I6P2020-CS	18	18	83.95
	N6P242408-W1DECS6	24	24	8	316SS	10 ga.	#4 Grain	1/2-13	36	I6P2424-CS	22	22	109.11
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
10D	N6P101010-W1DECS6	10	10	10	316SS	10 ga.	#4 Grain	3/8-16	24	I6P1010-CS	8	8	35.64
	N6P121210-W1DECS6	12	12	10	316SS	10 ga.	#4 Grain	3/8-16	28	I6P1212-CS	10	10	44.23
	N6P141410-W1DECS6	14	14	10	316SS	10 ga.	#4 Grain	3/8-16	34	I6P1414-CS	12	12	53.55
	N6P161610-W1DECS6	16	16	10	316SS	10 ga.	#4 Grain	3/8-16	32	I6P1616-CS	14	14	63.62
	N6P201610-W1DECS6	20	16	10	316SS	10 ga.	#4 Grain	1/2-13	30	I6P2016-CS	18	14	78.21
	N6P202010-W1DECS6	20	20	10	316SS	10 ga.	#4 Grain	1/2-13	32	I6P2020-CS	18	18	90.49
	N6P242410-W1DECS6	24	24	10	316SS	10 ga.	#4 Grain	1/2-13	36	I6P2424-CS	22	22	116.96
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
12D	N6P121212-W1DECS6	12	12	12	316SS	10 ga.	#4 Grain	3/8-16	28	I6P1212-CS	10	10	48.17
	N6P141412-W1DECS6	14	14	12	316SS	10 ga.	#4 Grain	3/8-16	34	I6P1414-CS	12	12	58.14
	N6P161612-W1DECS6	16	16	12	316SS	10 ga.	#4 Grain	3/8-16	32	I6P1616-CS	14	14	68.87
	N6P201612-W1DECS6	20	16	12	316SS	10 ga.	#4 Grain	1/2-13	30	I6P2016-CS	18	14	84.11
	N6P202012-W1DECS6	20	20	12	316SS	10 ga.	#4 Grain	1/2-13	32	I6P2020-CS	18	18	97.04
	N6P242412-W1DECS6	24	24	12	316SS	10 ga.	#4 Grain	1/2-13	36	I6P2424-CS	22	22	124.81

Waterproof Submersible NEMA 6P Enclosures

SUBPRO™ ECO SERIES NEMA 6P IP67/68

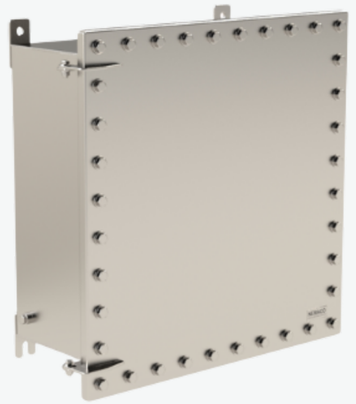
Application

NEMACO's NEMA 6P Performance Series stainless steel submersible enclosures and junction/pull boxes are built for environments that demand both full waterproofing and corrosion resistance, including continuous or occasional submersion. Available in 304 and 316L stainless steel, powder-coated aluminum alloys, and fiberglass, all materials conform to the NEMA 250 standard for corrosion resistance and watertight integrity.

Equivalent to IP68, these enclosures can be submerged under limited depths of water and remain fully sealed. Every unit undergoes a 24-hour factory submersion test at 15 feet using pneumatic pressure or positive vacuum before shipment. They are deployed across communications, electrical power, transit, signaling and rail control, water treatment facilities, security, and marine electronics applications.

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Industry Standard

- UL 50 and UL 50E; File Number E496085
- cUL Listed per CSA C22.2 No. 94
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 6 and 6P
- IEC 60529 Type IP67 and IP68

Specifications

UL Listed NEMA 6P (IP67/IP68) submersion-rated enclosures

Standard 24-hour factory submersion test at 15 ft.

Buy America Built America compliance

#4 Grain 304SS/316L stainless steel finish

Stainless steel passivation clean

UL recognized continuous silicone gasket

Heavy-duty wall mounting tabs

3/8" FNPT test port with stainless steel test plug

Lifting pads standard on large enclosures

1/4"-20 and 3/8"-16 grounding studs standard

Powder-coated interior plate (sub-panel)

Standard Features

Heavy-Duty Construction

Performance class submersible enclosures manufactured for strength and durability in rough environments, with heavier wall stock and hardware than the Economy Series

Corrosion Resistance

304 or 316L stainless steel construction provides excellent corrosion resistance and reduces surface oxidation for long-service outdoor and submerged installations

Stainless Steel Passivation

Each enclosure undergoes a passivation cleaning process to remove weld oxidation and surface contamination from all exterior surfaces, ensuring surface integrity before shipment

Floating Hinges

Floating hinges allow easy opening and closing of the door while maintaining consistent door compression for a reliable seal

High-Temperature Silicone Gasket

A UL-recognized high-temperature silicone gasket in a single continuous piece provides resistance to oils, contaminants, and saltwater; operating temperature range: -55°C to 200°C

Watertight Seal

Each enclosure is labeled with bolt torque specifications to ensure proper sealing and achieve a verified watertight seal

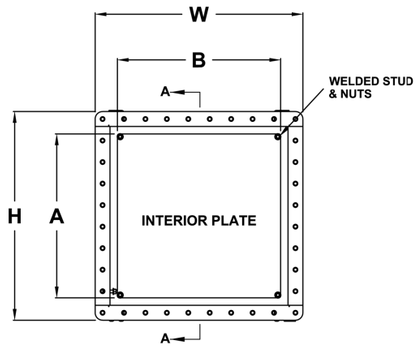
Fully Welded Seams

All seams are fully welded, inspected, and ground smooth for structural integrity and optimal water protection

Submersion Testing

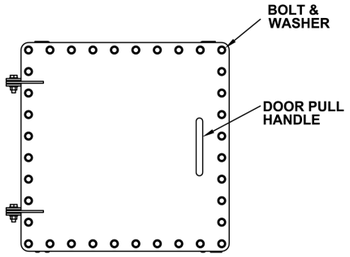
Every enclosure undergoes a 24-hour submersion test at 15 feet using pneumatic pressure or positive vacuum to verify performance under submerged conditions

Reference

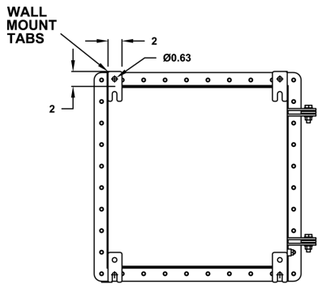


FRONT VIEW

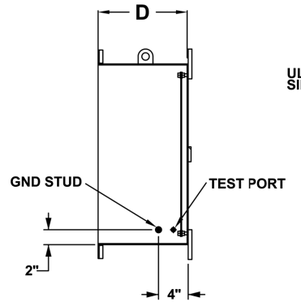
COVER REMOVED FOR CLARITY



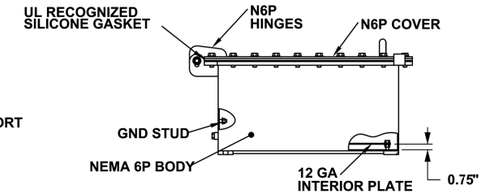
FRONT VIEW



BACK VIEW



SECTION A-A



BOTTOM VIEW

Part Number Decoder

N6P 04 04 04 - W 1D HD S4

RATING
N6P - NEMA 6P

HEIGHT (inch)
Available Options: 4 , 6 , 10 , 12 , 14 , 16 , 20 , 24 , 30 , 36 , 42 , 48 , 60

WIDTH (inch)
Available Options: 4 , 6 , 10 , 12 , 14 , 16 , 20 , 24 , 30 , 36 , 42 , 48

WIDTH (inch)
Available Options: 4 , 6 , 8 , 10 , 12 , 14 , 16 , 20 , 24

MATERIAL
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

TYPE
HD - Heavy Duty (Performance)

DOOR
1D - 1 Front Door

MOUNTING
W - Wall Mount

Drawing Table (304 Stainless Steel)

Encl. Depth	Part Number	H	W	D	Material	Body Thk.	Door Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
4D	N6P040404-W1DHDS4	4	4	4	304SS	10 ga.	1/4”	#4 Grain	3/8-16	12	IP0404-CS	2	2	11.03
	N6P060604-W1DHDS4	6	6	4	304SS	10 ga.	1/4”	#4 Grain	3/8-16	16	IP0606-CS	4	4	18.69
	N6P080804-W1DHDS4	8	8	4	304SS	10 ga.	1/4”	#4 Grain	3/8-16	20	IP0808-CS	6	6	24.94
	N6P101004-W1DHDS4	10	10	4	304SS	10 ga.	1/4”	#4 Grain	3/8-16	24	IP1010-CS	8	8	33.2
	N6P121204-W1DHDS4	12	12	4	304SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1212-CS	10	10	45.54
	N6P141404-W1DHDS4	14	14	4	304SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1414-CS	12	12	55.86
	N6P161604-W1DHDS4	16	16	4	304SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	66.35
	N6P201604-W1DHDS4	20	16	4	304SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	113.67
	N6P202004-W1DHDS4	20	20	4	304SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	132.59
4D	N6P242404-W1DHDS4	24	24	4	304SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	171.01
	N6P302404-W1DHDS4	30	24	4	304SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	260.07
	N6P303004-W1DHDS4	30	30	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	337.94
	N6P362404-W1DHDS4	36	24	4	304SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	296.31
	N6P363004-W1DHDS4	36	30	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	385.01
	N6P363604-W1DHDS4	36	36	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	444.11
	N6P482404-W1DHDS4	48	24	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	406.45
	N6P483004-W1DHDS4	48	30	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	479.33
	N6P483604-W1DHDS4	48	36	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	552.2
4D	N6P484204-W1DHDS4	48	42	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	625.35
	N6P484804-W1DHDS4	48	48	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	698.35
	N6P602404-W1DHDS4	60	24	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	486.93
	N6P603004-W1DHDS4	60	30	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	573.58
	N6P603604-W1DHDS4	60	36	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	660.23
	N6P604204-W1DHDS4	60	42	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	746.88
	N6P604804-W1DHDS4	60	48	4	304SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	833.82
Encl. Depth	Part Number	H	W	D	Material	Body Thk.	Door Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
6D	N6P060606-W1DHDS4	6	6	6	304SS	10 ga.	1/4”	#4 Grain	3/8-16	16	IP0606-CS	4	4	20.69
	N6P080806-W1DHDS4	8	8	6	304SS	10 ga.	1/4”	#4 Grain	3/8-16	20	IP0808-CS	6	6	27.59
	N6P101006-W1DHDS4	10	10	6	304SS	10 ga.	1/4”	#4 Grain	3/8-16	24	IP1010-CS	8	8	36.5
	N6P121206-W1DHDS4	12	12	6	304SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1212-CS	10	10	49.48
	N6P141406-W1DHDS4	14	14	6	304SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1414-CS	12	12	60.46
	N6P161606-W1DHDS4	16	16	6	304SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	71.6
	N6P201606-W1DHDS4	20	16	6	304SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	121.56
	N6P202006-W1DHDS4	20	20	6	304SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	141.35
	N6P242406-W1DHDS4	24	24	6	304SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	181.57
6D	N6P302406-W1DHDS4	30	24	6	304SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	271.85
	N6P303006-W1DHDS4	30	30	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	355.42
	N6P362406-W1DHDS4	36	24	6	304SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	309.4
	N6P363006-W1DHDS4	36	30	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	404.23
	N6P363606-W1DHDS4	36	36	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	465.18
	N6P482406-W1DHDS4	48	24	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	427.4
	N6P483006-W1DHDS4	48	30	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	502.01
	N6P483606-W1DHDS4	48	36	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	576.73
	N6P484206-W1DHDS4	48	42	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	651.51
6D	N6P484806-W1DHDS4	48	48	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	726.24
	N6P602406-W1DHDS4	60	24	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	511.35
	N6P603006-W1DHDS4	60	30	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	599.74
	N6P603606-W1DHDS4	60	36	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	688.12
	N6P604206-W1DHDS4	60	42	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	776.67
	N6P604806-W1DHDS4	60	48	6	304SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	865.18
Encl. Depth	Part Number	H	W	D	Material	Body Thk.	Door Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
8D	N6P080808-W1DHDS4	8	8	8	304SS	10 ga.	1/4”	#4 Grain	3/8-16	20	IP0808-CS	6	6	30.24
	N6P101008-W1DHDS4	10	10	8	304SS	10 ga.	1/4”	#4 Grain	3/8-16	24	IP1010-CS	8	8	39.8
	N6P121208-W1DHDS4	12	12	8	304SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1212-CS	10	10	53.42
	N6P141408-W1DHDS4	14	14	8	304SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1414-CS	12	12	65.06
	N6P161608-W1DHDS4	16	16	8	304SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	76.85
	N6P201608-W1DHDS4	20	16	8	304SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	129.45
	N6P202008-W1DHDS4	20	20	8	304SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	150.11
	N6P242408-W1DHDS4	24	24	8	304SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	192.13
	N6P302408-W1DHDS4	30	24	8	304SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	283.63

8D	N6P303008-W1DHDS4	30	30	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	372.9
	N6P362408-W1DHDS4	36	24	8	304SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	322.49
	N6P363008-W1DHDS4	36	30	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	423.45
	N6P363608-W1DHDS4	36	36	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	486.25
	N6P482408-W1DHDS4	48	24	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	448.35
	N6P483008-W1DHDS4	48	30	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	524.69
	N6P483608-W1DHDS4	48	36	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	601.26
	N6P484208-W1DHDS4	48	42	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	677.67
	N6P484808-W1DHDS4	48	48	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	754.13
8D	N6P602408-W1DHDS4	60	24	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	535.77
	N6P603008-W1DHDS4	60	30	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	625.9
	N6P603608-W1DHDS4	60	36	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	716.01
	N6P604208-W1DHDS4	60	42	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	806.46
	N6P604808-W1DHDS4	60	48	8	304SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	896.54

Encl. Depth	Part Number	H	W	D	Material	Body Thk.	Door Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
10D	N6P101010-W1DHDS4	10	10	10	304SS	10 ga.	1/4”	#4 Grain	3/8-16	24	IP1010-CS	8	8	43.1
	N6P121210-W1DHDS4	12	12	10	304SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1212-CS	10	10	57.36
	N6P141410-W1DHDS4	14	14	10	304SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1414-CS	12	12	69.66
	N6P161610-W1DHDS4	16	16	10	304SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	82.1
	N6P201610-W1DHDS4	20	16	10	304SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	137.34
	N6P202010-W1DHDS4	20	20	10	304SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	158.87
	N6P242410-W1DHDS4	24	24	10	304SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	202.69
	N6P302410-W1DHDS4	30	24	10	304SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	295.41
	N6P303010-W1DHDS4	30	30	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	390.38
	N6P362410-W1DHDS4	36	24	10	304SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	335.58
10D	N6P363010-W1DHDS4	36	30	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	442.67
	N6P363610-W1DHDS4	36	36	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	507.32
	N6P482410-W1DHDS4	48	24	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	469.3
	N6P483010-W1DHDS4	48	30	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	547.37
	N6P483610-W1DHDS4	48	36	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	625.79
	N6P484210-W1DHDS4	48	42	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	703.83
	N6P484810-W1DHDS4	48	48	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	782.02
	N6P602410-W1DHDS4	60	24	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	560.19
	N6P603010-W1DHDS4	60	30	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	652.06
	N6P603610-W1DHDS4	60	36	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	743.9
10D	N6P604210-W1DHDS4	60	42	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	836.25
	N6P604810-W1DHDS4	60	48	10	304SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	927.9

Encl. Depth	Part Number	H	W	D	Material	Body Thk.	Door Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
12D	N6P121212-W1DHDS4	12	12	12	304SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1212-CS	10	10	61.3
	N6P141412-W1DHDS4	14	14	12	304SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1414-CS	12	12	74.26
	N6P161612-W1DHDS4	16	16	12	304SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	87.35
	N6P201612-W1DHDS4	20	16	12	304SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	145.23
	N6P202012-W1DHDS4	20	20	12	304SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	167.63
	N6P242412-W1DHDS4	24	24	12	304SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	213.25
	N6P302412-W1DHDS4	30	24	12	304SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	307.19
	N6P303012-W1DHDS4	30	30	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	407.86
	N6P362412-W1DHDS4	36	24	12	304SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	348.67
	N6P363012-W1DHDS4	36	30	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	461.89

12D	N6P363612-W1DHDS4	36	36	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	528.39
	N6P482412-W1DHDS4	48	24	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	490.25
	N6P483012-W1DHDS4	48	30	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	570.05
	N6P483612-W1DHDS4	48	36	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	650.32
	N6P483612-W1DHDS4	48	42	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	729.99
	N6P484812-W1DHDS4	48	48	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	809.91
	N6P602412-W1DHDS4	60	24	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	584.61
	N6P603012-W1DHDS4	60	30	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	678.22
	N6P603612-W1DHDS4	60	36	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	771.79
	N6P604212-W1DHDS4	60	42	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	866.04
	N6P604812-W1DHDS4	60	48	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	959.26

Encl. Depth	Part Number	H	W	D	Material	Body Thk.	Door Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
16D	N6P161616-W1DHDS4	16	16	12	304SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	92.6
	N6P201616-W1DHDS4	20	16	12	304SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	153.12
	N6P202016-W1DHDS4	20	20	12	304SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	176.39
	N6P242416-W1DHDS4	24	24	12	304SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	223.81
	N6P302416-W1DHDS4	30	24	12	304SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	318.97
	N6P303016-W1DHDS4	30	30	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	425.34
	N6P362416-W1DHDS4	36	24	12	304SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	361.76
	N6P363016-W1DHDS4	36	30	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	481.11
	N6P363616-W1DHDS4	36	36	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	549.46
	N6P482416-W1DHDS4	48	24	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	511.2
16D	N6P483016-W1DHDS4	48	30	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	592.73
	N6P483616-W1DHDS4	48	36	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	674.85
	N6P484216-W1DHDS4	48	42	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	756.15
	N6P484816-W1DHDS4	48	48	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	837.8
	N6P602416-W1DHDS4	60	24	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	609.03
	N6P603016-W1DHDS4	60	30	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	704.38
	N6P603616-W1DHDS4	60	36	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	799.68
	N6P604216-W1DHDS4	60	42	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	895.83
	N6P604816-W1DHDS4	60	48	12	304SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	990.62

Drawing Table (316 Stainless Steel)

Encl. Depth	Part Number	H	W	D	Material	Body Thk.	Door Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
4D	N6P040404-W1DHDS6	4	4	4	316SS	10 ga.	1/4”	#4 Grain	3/8-16	12	IP0404-CS	2	2	11.03
	N6P060604-W1DHDS6	6	6	4	316SS	10 ga.	1/4”	#4 Grain	3/8-16	16	IP0606-CS	4	4	18.69
	N6P080804-W1DHDS6	8	8	4	316SS	10 ga.	1/4”	#4 Grain	3/8-16	20	IP0808-CS	6	6	24.94
	N6P101004-W1DHDS6	10	10	4	316SS	10 ga.	1/4”	#4 Grain	3/8-16	24	IP1010-CS	8	8	33.2
	N6P121204-W1DHDS6	12	12	4	316SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1212-CS	10	10	45.54
	N6P141404-W1DHDS6	14	14	4	316SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1414-CS	12	12	55.86
	N6P161604-W1DHDS6	16	16	4	316SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	66.35
	N6P201604-W1DHDS6	20	16	4	316SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	113.67
	N6P202004-W1DHDS6	20	20	4	316SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	132.59
4D	N6P242404-W1DHDS6	24	24	4	316SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	171.01
	N6P302404-W1DHDS6	30	24	4	316SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	260.07
	N6P303004-W1DHDS6	30	30	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	337.94
	N6P362404-W1DHDS6	36	24	4	316SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	296.31
	N6P363004-W1DHDS6	36	30	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	385.01
	N6P363604-W1DHDS6	36	36	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	444.11
	N6P482404-W1DHDS6	48	24	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	406.45
	N6P483004-W1DHDS6	48	30	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	479.33
	N6P483604-W1DHDS6	48	36	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	552.2

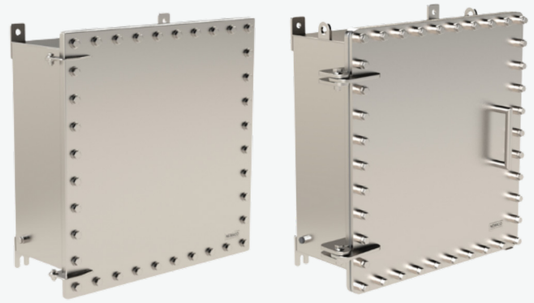
4D	N6P484204-W1DHDS6	48	42	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	625.35
	N6P484804-W1DHDS6	48	48	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	698.35
	N6P602404-W1DHDS6	60	24	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	486.93
	N6P603004-W1DHDS6	60	30	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	573.58
	N6P603604-W1DHDS6	60	36	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	660.23
	N6P604204-W1DHDS6	60	42	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	746.88
	N6P604804-W1DHDS6	60	48	4	316SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	833.82
Encl. Depth	**Part Number**	**H**	**W**	**D**	**Material**	**Body Thk.**	**Door Thk.**	**Std. finish**	**Bolt size**	**# of bolts**	**Sub Panel#**	**A**	**B**	**Encl. Weight**
6D	N6P060606-W1DHDS6	6	6	6	316SS	10 ga.	1/4”	#4 Grain	3/8-16	16	IP0606-CS	4	4	20.69
	N6P080806-W1DHDS6	8	8	6	316SS	10 ga.	1/4”	#4 Grain	3/8-16	20	IP0808-CS	6	6	27.59
	N6P101006-W1DHDS6	10	10	6	316SS	10 ga.	1/4”	#4 Grain	3/8-16	24	IP1010-CS	8	8	36.5
	N6P121206-W1DHDS6	12	12	6	316SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1212-CS	10	10	49.48
	N6P141406-W1DHDS6	14	14	6	316SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1414-CS	12	12	60.46
	N6P161606-W1DHDS6	16	16	6	316SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	71.6
	N6P201606-W1DHDS6	20	16	6	316SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	121.56
	N6P202006-W1DHDS6	20	20	6	316SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	141.35
	N6P242406-W1DHDS6	24	24	6	316SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	181.57
6D	N6P302406-W1DHDS6	30	24	6	316SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	271.85
	N6P303006-W1DHDS6	30	30	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	355.42
	N6P362406-W1DHDS6	36	24	6	316SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	309.4
	N6P363006-W1DHDS6	36	30	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	404.23
	N6P363606-W1DHDS6	36	36	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	465.18
	N6P482406-W1DHDS6	48	24	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	427.4
	N6P483006-W1DHDS6	48	30	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	502.01
	N6P483606-W1DHDS6	48	36	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	576.73
	N6P484206-W1DHDS6	48	42	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	651.51
6D	N6P484806-W1DHDS6	48	48	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	726.24
	N6P602406-W1DHDS6	60	24	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	511.35
	N6P603006-W1DHDS6	60	30	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	599.74
	N6P603606-W1DHDS6	60	36	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	688.12
	N6P604206-W1DHDS6	60	42	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	776.67
	N6P604806-W1DHDS6	60	48	6	316SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	865.18
Encl. Depth	**Part Number**	**H**	**W**	**D**	**Material**	**Body Thk.**	**Door Thk.**	**Std. finish**	**Bolt size**	**# of bolts**	**Sub Panel#**	**A**	**B**	**Encl. Weight**
8D	N6P080808-W1DHDS6	8	8	8	316SS	10 ga.	1/4”	#4 Grain	3/8-16	20	IP0808-CS	6	6	30.24
	N6P101008-W1DHDS6	10	10	8	316SS	10 ga.	1/4”	#4 Grain	3/8-16	24	IP1010-CS	8	8	39.8
	N6P121208-W1DHDS6	12	12	8	316SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1212-CS	10	10	53.42
	N6P141408-W1DHDS6	14	14	8	316SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1414-CS	12	12	65.06
	N6P161608-W1DHDS6	16	16	8	316SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	76.85
	N6P201608-W1DHDS6	20	16	8	316SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	129.45
	N6P202008-W1DHDS6	20	20	8	316SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	150.11
	N6P242408-W1DHDS6	24	24	8	316SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	192.13
	N6P302408-W1DHDS6	30	24	8	316SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	283.63
8D	N6P303008-W1DHDS6	30	30	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	372.9
	N6P362408-W1DHDS6	36	24	8	316SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	322.49
	N6P363008-W1DHDS6	36	30	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	423.45
	N6P363608-W1DHDS6	36	36	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	486.25
	N6P482408-W1DHDS6	48	24	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	448.35
	N6P483008-W1DHDS6	48	30	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	524.69
	N6P483608-W1DHDS6	48	36	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	601.26
	N6P484208-W1DHDS6	48	42	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	677.67
	N6P484808-W1DHDS6	48	48	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	754.13

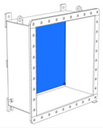
8D	N6P602408-W1DHDS6	60	24	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	535.77
	N6P603008-W1DHDS6	60	30	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	625.9
	N6P603608-W1DHDS6	60	36	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	716.01
	N6P604208-W1DHDS6	60	42	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	806.46
	N6P604808-W1DHDS6	60	48	8	316SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	896.54
Encl. Depth	**Part Number**	**H**	**W**	**D**	**Material**	**Body Thk.**	**Door Thk.**	**Std. finish**	**Bolt size**	**# of bolts**	**Sub Panel#**	**A**	**B**	**Encl. Weight**
10D	N6P101010-W1DHDS6	10	10	10	316SS	10 ga.	1/4”	#4 Grain	3/8-16	24	IP1010-CS	8	8	43.1
	N6P121210-W1DHDS6	12	12	10	316SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1212-CS	10	10	57.36
	N6P141410-W1DHDS6	14	14	10	316SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1414-CS	12	12	69.66
	N6P161610-W1DHDS6	16	16	10	316SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	82.1
	N6P201610-W1DHDS6	20	16	10	316SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	137.34
	N6P202010-W1DHDS6	20	20	10	316SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	158.87
	N6P242410-W1DHDS6	24	24	10	316SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	202.69
	N6P302410-W1DHDS6	30	24	10	316SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	295.41
	N6P303010-W1DHDS6	30	30	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	390.38
	N6P362410-W1DHDS6	36	24	10	316SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	335.58
10D	N6P363010-W1DHDS6	36	30	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	442.67
	N6P363610-W1DHDS6	36	36	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	507.32
	N6P482410-W1DHDS6	48	24	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	469.3
	N6P483010-W1DHDS6	48	30	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	547.37
	N6P483610-W1DHDS6	48	36	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	625.79
	N6P484210-W1DHDS6	48	42	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	703.83
	N6P484810-W1DHDS6	48	48	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	782.02
	N6P602410-W1DHDS6	60	24	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	560.19
	N6P603010-W1DHDS6	60	30	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	652.06
	N6P603610-W1DHDS6	60	36	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	743.9
10D	N6P604210-W1DHDS6	60	42	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	836.25
	N6P604810-W1DHDS6	60	48	10	316SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	927.9
Encl. Depth	**Part Number**	**H**	**W**	**D**	**Material**	**Body Thk.**	**Door Thk.**	**Std. finish**	**Bolt size**	**# of bolts**	**Sub Panel#**	**A**	**B**	**Encl. Weight**
12D	N6P121212-W1DHDS6	12	12	12	316SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1212-CS	10	10	61.3
	N6P141412-W1DHDS6	14	14	12	316SS	10 ga.	1/4”	#4 Grain	3/8-16	28	IP1414-CS	12	12	74.26
	N6P161612-W1DHDS6	16	16	12	316SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	87.35
	N6P201612-W1DHDS6	20	16	12	316SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	145.23
	N6P202012-W1DHDS6	20	20	12	316SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	167.63
	N6P242412-W1DHDS6	24	24	12	316SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	213.25
	N6P302412-W1DHDS6	30	24	12	316SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	307.19
	N6P303012-W1DHDS6	30	30	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	407.86
	N6P362412-W1DHDS6	36	24	12	316SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	348.67
	N6P363012-W1DHDS6	36	30	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	461.89
12D	N6P363612-W1DHDS6	36	36	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	528.39
	N6P482412-W1DHDS6	48	24	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	490.25
	N6P483012-W1DHDS6	48	30	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	570.05
	N6P483612-W1DHDS6	48	36	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	650.32
	N6P483612-W1DHDS6	48	42	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	729.99
	N6P484812-W1DHDS6	48	48	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	809.91
	N6P602412-W1DHDS6	60	24	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	584.61
	N6P603012-W1DHDS6	60	30	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	678.22
	N6P603612-W1DHDS6	60	36	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	771.79
	N6P604212-W1DHDS6	60	42	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	866.04
	N6P604812-W1DHDS6	60	48	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	959.26

Encl. Depth	Part Number	H	W	D	Material	Body Thk.	Door Thk.	Std. finish	Bolt size	# of bolts	Sub Panel#	A	B	Encl. Weight
16D	N6P161616-W1DHDS6	16	16	12	316SS	10 ga.	1/4”	#4 Grain	3/8-16	32	IP1616-CS	14	14	92.6
	N6P201616-W1DHDS6	20	16	12	316SS	3/16”	1/4”	#4 Grain	1/2-13	30	IP2016-CS	18	14	153.12
	N6P202016-W1DHDS6	20	20	12	316SS	3/16”	1/4”	#4 Grain	1/2-13	32	IP2020-CS	18	18	176.39
	N6P242416-W1DHDS6	24	24	12	316SS	3/16”	1/4”	#4 Grain	1/2-13	36	IP2424-CS	22	22	223.81
	N6P302416-W1DHDS6	30	24	12	316SS	3/16”	3/8”	#4 Grain	1/2-13	44	IP3024-CS	28	22	318.97
	N6P303016-W1DHDS6	30	30	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	48	IP3030-CS	28	28	425.34
	N6P362416-W1DHDS6	36	24	12	316SS	3/16”	3/8”	#4 Grain	1/2-13	48	IP3624-CS	34	22	361.76
	N6P363016-W1DHDS6	36	30	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	52	IP3630-CS	34	28	481.11
	N6P363616-W1DHDS6	36	36	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP3636-CS	34	34	549.46
	N6P482416-W1DHDS6	48	24	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	56	IP4824-CS	46	22	511.2
16D	N6P483016-W1DHDS6	48	30	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	60	IP4830-CS	46	28	592.73
	N6P483616-W1DHDS6	48	36	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP4836-CS	46	34	674.85
	N6P484216-W1DHDS6	48	42	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP4842-CS	46	40	756.15
	N6P484816-W1DHDS6	48	48	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP4848-CS	46	46	837.8
	N6P602416-W1DHDS6	60	24	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	64	IP6024-CS	58	22	609.03
	N6P603016-W1DHDS6	60	30	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	68	IP6030-CS	58	28	704.38
	N6P603616-W1DHDS6	60	36	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	72	IP6036-CS	58	34	799.68
	N6P604216-W1DHDS6	60	42	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	76	IP6042-CS	58	40	895.83
	N6P604816-W1DHDS6	60	48	12	316SS	1/4”	3/8”	#4 Grain	1/2-13	80	IP6048-CS	58	46	990.62

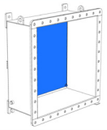
Waterproof Submersible NEMA 6P Enclosures

Accessories & Options

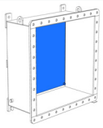




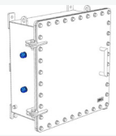
Aluminum Interior Plate
A removable aluminum mounting plate installs inside the enclosure to provide a clean surface for component layout and wiring without modifications to the enclosure body.



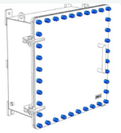
Coated Steel Interior Plate
A powder-coated steel mounting plate installs inside the enclosure for component layout in applications where aluminum is not specified.



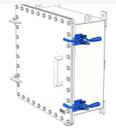
Stainless Steel Interior Plate
A 316L stainless steel mounting plate for component layout in corrosive or washdown environments.



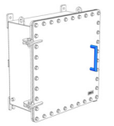
Cable Glands
Compression-style cable glands thread directly into the enclosure wall to create a watertight seal around individual cable entries at depth.



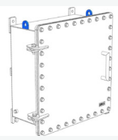
Captive Hardware
Captive stainless steel bolts retain the cover fasteners in place when the enclosure is opened, preventing loss during underwater or confined-space servicing.



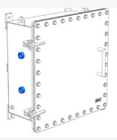
Door Latches
Toggle draw latches supplement the bolt-down cover to provide quick-access secondary clamping for installations requiring frequent entry.



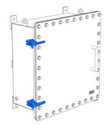
Door Pull Handle
A stainless steel pull handle mounts to the cover face to assist with cover removal, particularly in overhead or confined installation positions.



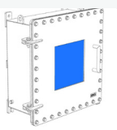
Lifting Pad Eyes
Stainless steel lifting eyes thread into the enclosure top corners to provide rated rigging points for crane or hoist deployment and retrieval.



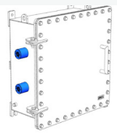
N6FNPT Fitting Hubs
NPT-threaded fitting hubs weld directly to the enclosure wall to accept standard conduit fittings while maintaining NEMA 6/6P ingress protection at the penetration point.



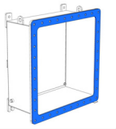
NEMA 6-6P Cover Hinge
A stainless steel cover hinge tethers the bolted cover to the enclosure body, preventing cover separation during servicing in elevated or underwater installations.



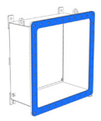
Polycarbonate Window Kit (Non-UL Option)
A polycarbonate window panel installs in the cover to allow visual inspection of internal components without breaking the enclosure seal; not available on UL Listed configurations.



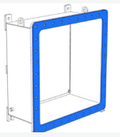
Roxtec Seal Solutions
Roxtec modular cable and pipe seals install in the enclosure wall to provide individually sized, watertight entries for multiple cables or conduits through a single opening.



Viton Gasket
A Viton gasket replaces the standard EPDM seal for installations involving hydrocarbon exposure, fuel vapor, or chemical environments that degrade standard elastomers.



EPDM Gasket
A full-perimeter EPDM gasket seats between the cover and enclosure flange to maintain a watertight seal across a wide temperature range and in UV-exposed outdoor installations.



PTFE Gasket
A PTFE gasket replaces the standard elastomer seal for applications involving aggressive chemical exposure or extreme thermal cycling.

NEMA 4 Wall Mount Eelectrical Control Cabinet

NEMAPRO ™ 4 SERIES | IP66 | NEMA 4/12

Applications

NEMACO's NEMAPro 4 wall mount control cabinets are built for secure indoor and outdoor installation in environments exposed to rain, snow, dust, and washdown conditions. A rain-tight gasketed door, integrated mounting provisions, and a standard sub-panel make these cabinets ready to accept electrical and control components directly out of the box. Available in galvanized steel or aluminum, they provide the structural rigidity and weath-erproof performance required for industrial control, power distribution, and instrumentation installations without the weight and cost of stainless steel.

These cabinets are deployed across electrical power, process control, SCADA, building automation, transit, and utility infrastructure applications where a sealed, wall-mounted enclosure is required for protecting electrical components in demanding indoor or outdoor environments.

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL 50 and cUL 50E; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Standard Features

Ratings: NEMA 4 (also meets 12), IP66
Configuration: Wall mount
Material: Galvanized steel or aluminum
Material thickness: 14 to 12 gauge
Standard finish: Powder coat ANSI 61 Gray
Available dimensions (in.): H: 24-72, W: 24-36, D: 12-24
Rain-tight gasketed door
Continuous rain gutter on all four sides
Roller wheel door system with center roller wheel
Heavy-duty stainless door hinge, standard
3-point latch mechanism
Collar studs or 3/8-16 weld studs
1/4-20 x 3/4 interior ground studs
Integrated wall mount tabs
Standard interior sub-panel for electrical and control component mounting
Cold air intake at base, hot air exhaust at top for passive thermal convection

Standard Features

Wall Mount Configuration

Integrated mounting provisions allow secure installation on interior and exterior walls in indoor or outdoor applications

Continuous Rain Gutter

Four-sided continuous rain gutter channels water away from the door seal perimeter, providing a second line of defense against water intrusion beyond the gasket alone

Rain-Tight Gasketed Door

NEMA 4-rated gasketed door provides protection against rain, snow, dust, and direct washdown for reliable component protection

Roller Wheel Door System

Super easy-open roller wheels and center roller wheel allow smooth operation of heavy doors without binding or deflection at the hinge

Passive Thermal Convection

Cold air intake at the base and hot air exhaust at the top create a natural con-vection path that handles moderate heat loads without any fan system required

Heavy-Duty Stainless Door Hinge

Standard heavy-duty stainless hinge provides corrosion resistance and long-service durability in outdoor installations

3-Point Latch Mechanism

Quality 3-point latch provides secure door compression across the full gasket perimeter for consistent seal performance

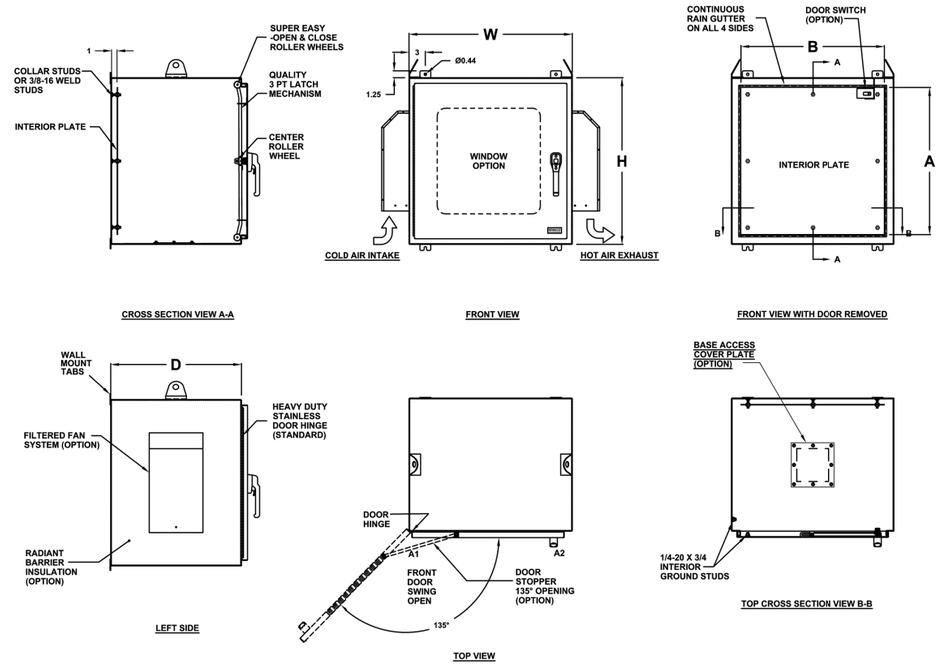
Standard Sub-Panel

Interior sub-panel included as standard for direct mounting of electrical and control components without additional hardware

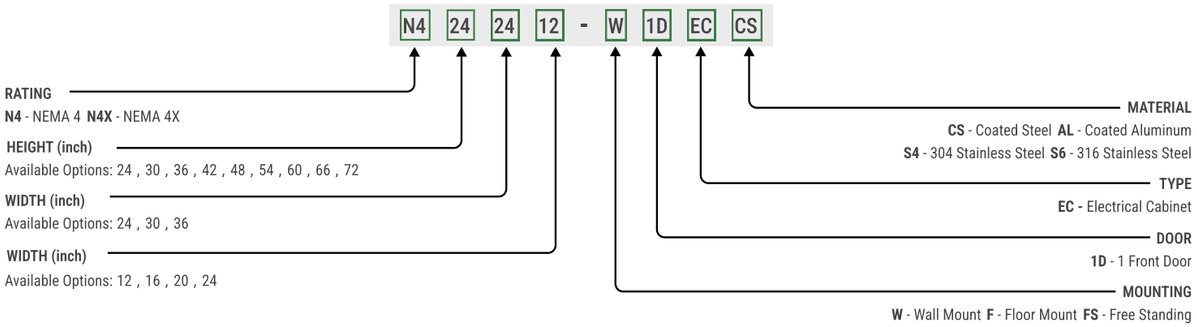
Galvanized Steel or Aluminum

Available in galvanized steel for heavy-duty structural applications or aluminum where weight reduction is a priority; both meet NEMA 4 and 12 ratings

Reference



Part Number Decoder



Drawing Table (Galvinized Steel)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4-242412-W1DECCS	24	24	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2424-CS	20.5	20.5	68.11
	Front		N4-302412-W1DECCS	30	24	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3024-CS	26.5	20.5	80.3
	Front		N4-362412-W1DECCS	36	24	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3624-CS	32.5	20.5	92.39
	Front		N4-422412-W1DECCS	42	24	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4224-CS	38.5	20.5	104.47
	Front		N4-482412-W1DECCS	48	24	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4824-CS	44.5	20.5	116.56
	Front		N4-542412-W1DECCS	54	24	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP5424-CS	50.5	20.5	128.65
	Front		N4-602412-W1DECCS	60	24	12	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6024-CS	56.5	20.5	187.32
	Front		N4-662412-W1DECCS	66	24	12	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6624-CS	62.6	20.5	203.5
	Front		N4-722412-W1DECCS	72	24	12	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7224-CS	68.5	20.5	219.68

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4-242416-W1DECCS	24	24	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2424-CS	20.5	20.5	76.62
	Front		N4-302416-W1DECCS	30	24	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3024-CS	26.5	20.5	89.88
	Front		N4-362416-W1DECCS	36	24	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3624-CS	32.5	20.5	103.03
	Front		N4-422416-W1DECCS	42	24	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4224-CS	38.5	20.5	116.18
	Front		N4-482416-W1DECCS	48	24	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4824-CS	44.5	20.5	129.33
	Front		N4-542416-W1DECCS	54	24	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP5424-CS	50.5	20.5	190.5
	Front		N4-602416-W1DECCS	60	24	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6024-CS	56.5	20.5	208.17
	Front		N4-662416-W1DECCS	66	24	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6624-CS	62.6	20.5	225.84
	Front		N4-722416-W1DECCS	72	24	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7224-CS	68.5	20.5	243.52
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4-242420-W1DECCS	24	24	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2424-CS	20.5	20.5	85.11
	Front		N4-302420-W1DECCS	30	24	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3024-CS	26.5	20.5	99.43
	Front		N4-362420-W1DECCS	36	24	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3624-CS	32.5	20.5	113.65
	Front		N4-422420-W1DECCS	42	24	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4224-CS	38.5	20.5	127.87
	Front		N4-482420-W1DECCS	48	24	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4824-CS	44.5	20.5	142.09
	Front		N4-542420-W1DECCS	54	24	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP5424-CS	50.5	20.5	209.84
	Front		N4-602420-W1DECCS	60	24	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6024-CS	56.5	20.5	229
	Front		N4-662420-W1DECCS	66	24	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6624-CS	62.6	20.5	248.17
	Front		N4-722420-W1DECCS	72	24	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7224-CS	68.5	20.5	267.33
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4-242424-W1DECCS	24	24	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2424-CS	20.5	20.5	93.62
	Front		N4-302424-W1DECCS	30	24	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3024-CS	26.5	20.5	109.01
	Front		N4-362424-W1DECCS	36	24	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3624-CS	32.5	20.5	124.29
	Front		N4-422424-W1DECCS	42	24	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4224-CS	38.5	20.5	139.58
	Front		N4-482424-W1DECCS	48	24	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4824-CS	44.5	20.5	154.86
	Front		N4-542424-W1DECCS	54	24	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP5424-CS	50.5	20.5	229.2
	Front		N4-602424-W1DECCS	60	24	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6024-CS	56.5	20.5	249.85
	Front		N4-662424-W1DECCS	66	24	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6624-CS	62.6	20.5	270.51
	Front		N4-722424-W1DECCS	72	24	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7224-CS	68.5	20.5	291.17
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4-243012-W1DECCS	24	30	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2430-CS	20.5	20.5	80.09
	Front		N4-303012-W1DECCS	30	30	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3030-CS	26.5	20.5	94.31
	Front		N4-363012-W1DECCS	36	30	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3630-CS	32.5	20.5	108.44
	Front		N4-423012-W1DECCS	42	30	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4230-CS	38.5	20.5	122.56
	Front		N4-483012-W1DECCS	48	30	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4830-CS	44.5	20.5	136.69
	Front		N4-543012-W1DECCS	54	30	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP5430-CS	50.5	20.5	200.59
	Front		N4-603012-W1DECCS	60	30	12	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6030-CS	56.5	20.5	219.45
	Front		N4-663012-W1DECCS	66	30	12	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6630-CS	62.6	20.5	238.3
	Front		N4-723012-W1DECCS	72	30	12	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7230-CS	68.5	20.5	257.16
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4-243016-W1DECCS	24	30	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2430-CS	20.5	20.5	89.66
	Front		N4-303016-W1DECCS	30	30	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3030-CS	26.5	20.5	104.96
	Front		N4-363016-W1DECCS	36	30	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3630-CS	32.5	20.5	120.15
	Front		N4-423016-W1DECCS	42	30	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4230-CS	38.5	20.5	135.34
	Front		N4-483016-W1DECCS	48	30	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4830-CS	44.5	20.5	150.53
	Front		N4-543016-W1DECCS	54	30	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP5430-CS	50.5	20.5	221.44
	Front		N4-603016-W1DECCS	60	30	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6030-CS	56.5	20.5	241.79
	Front		N4-663016-W1DECCS	66	30	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6630-CS	62.6	20.5	262.14
	Front		N4-723016-W1DECCS	72	30	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7230-CS	68.5	20.5	282.49

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4-243020-W1DECCS	24	30	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2430-CS	20.5	20.5	99.22
	Front		N4-303020-W1DECCS	30	30	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3030-CS	26.5	20.5	115.58
	Front		N4-363020-W1DECCS	36	30	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3630-CS	32.5	20.5	131.83
	Front		N4-423020-W1DECCS	42	30	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4230-CS	38.5	20.5	148.09
	Front		N4-483020-W1DECCS	48	30	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4830-CS	44.5	20.5	164.35
	Front		N4-543020-W1DECCS	54	30	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP5430-CS	50.5	20.5	242.27
	Front		N4-603020-W1DECCS	60	30	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6030-CS	56.5	20.5	264.11
	Front		N4-663020-W1DECCS	66	30	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6630-CS	62.6	20.5	285.95
	Front		N4-723020-W1DECCS	72	30	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7230-CS	68.5	20.5	307.8
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4-243024-W1DECCS	24	30	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2430-CS	20.5	20.5	108.79
	Front		N4-303024-W1DECCS	30	30	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3030-CS	26.5	20.5	126.22
	Front		N4-363024-W1DECCS	36	30	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3630-CS	32.5	20.5	143.54
	Front		N4-423024-W1DECCS	42	30	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4230-CS	38.5	20.5	160.86
	Front		N4-483024-W1DECCS	48	30	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4830-CS	44.5	20.5	178.19
	Front		N4-543024-W1DECCS	54	30	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP5430-CS	50.5	20.5	263.12
	Front		N4-603024-W1DECCS	60	30	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6030-CS	56.5	20.5	286.45
	Front		N4-663024-W1DECCS	66	30	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6630-CS	62.6	20.5	309.79
	Front		N4-723024-W1DECCS	72	30	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7230-CS	68.5	20.5	333.12
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4-243612-W1DECCS	24	36	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2436-CS	20.5	20.5	91.96
	Front		N4-303612-W1DECCS	30	36	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3036-CS	26.5	20.5	108.22
	Front		N4-363612-W1DECCS	36	36	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3636-CS	32.5	20.5	124.39
	Front		N4-423612-W1DECCS	42	36	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4236-CS	38.5	20.5	140.55
	Front		N4-483612-W1DECCS	48	36	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4836-CS	44.5	20.5	156.71
	Front		N4-543612-W1DECCS	54	36	12	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP5436-CS	50.5	20.5	229.93
	Front		N4-603612-W1DECCS	60	36	12	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6036-CS	56.5	20.5	251.47
	Front		N4-663612-W1DECCS	66	36	12	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6636-CS	62.6	20.5	273
	Front		N4-723612-W1DECCS	72	36	12	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7236-CS	68.5	20.5	294.54
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4-243616-W1DECCS	24	36	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2436-CS	20.5	20.5	102.6
	Front		N4-303616-W1DECCS	30	36	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3036-CS	26.5	20.5	119.93
	Front		N4-363616-W1DECCS	36	36	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3636-CS	32.5	20.5	137.16
	Front		N4-423616-W1DECCS	42	36	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4236-CS	38.5	20.5	154.39
	Front		N4-483616-W1DECCS	48	36	16	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4836-CS	44.5	20.5	171.62
	Front		N4-543616-W1DECCS	54	36	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP5436-CS	50.5	20.5	252.28
	Front		N4-603616-W1DECCS	60	36	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6036-CS	56.5	20.5	275.3
	Front		N4-663616-W1DECCS	66	36	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6636-CS	62.6	20.5	298.33
	Front		N4-723616-W1DECCS	72	36	16	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7236-CS	68.5	20.5	321.36
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4-243620-W1DECCS	24	36	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2436-CS	20.5	20.5	113.22
	Front		N4-303620-W1DECCS	30	36	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3036-CS	26.5	20.5	131.62
	Front		N4-363620-W1DECCS	36	36	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3636-CS	32.5	20.5	149.91
	Front		N4-423620-W1DECCS	42	36	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4236-CS	38.5	20.5	168.21
	Front		N4-483620-W1DECCS	48	36	20	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4836-CS	44.5	20.5	186.5
	Front		N4-543620-W1DECCS	54	36	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP5436-CS	50.5	20.5	274.6
	Front		N4-603620-W1DECCS	60	36	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6036-CS	56.5	20.5	299.12
	Front		N4-663620-W1DECCS	66	36	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6636-CS	62.6	20.5	323.64
	Front		N4-723620-W1DECCS	72	36	20	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7236-CS	68.5	20.5	348.16

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4-243624-W1DECCS	24	36	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP2436-CS	20.5	20.5	123.86
	Front		N4-303624-W1DECCS	30	36	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3036-CS	26.5	20.5	143.33
	Front		N4-363624-W1DECCS	36	36	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP3636-CS	32.5	20.5	162.69
	Front		N4-423624-W1DECCS	42	36	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4236-CS	38.5	20.5	182.05
	Front		N4-483624-W1DECCS	48	36	24	Galv. Steel	14 ga.	Wall Mount	ANSI 61	IP4836-CS	44.5	20.5	201.41
	Front		N4-543624-W1DECCS	54	36	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP5436-CS	50.5	20.5	280.09
	Front		N4-603624-W1DECCS	60	36	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6036-CS	56.5	20.5	322.95
	Front		N4-663624-W1DECCS	66	36	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP6636-CS	62.6	20.5	348.97
	Front		N4-723624-W1DECCS	72	36	24	Galv. Steel	12 ga.	Wall Mount	ANSI 61	IP7236-CS	68.5	20.5	374.98

Drawing Table (Aluminum)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4-242412-W1DECAL	24	24	12	Aluminum	0.09	Wall Mount	White	IP2424-CS	20.5	20.5	35.92
	Front		N4-302412-W1DECAL	30	24	12	Aluminum	0.09	Wall Mount	White	IP3024-CS	26.5	20.5	41.88
	Front		N4-362412-W1DECAL	36	24	12	Aluminum	0.09	Wall Mount	White	IP3624-CS	32.5	20.5	47.74
	Front		N4-422412-W1DECAL	42	24	12	Aluminum	0.09	Wall Mount	White	IP4224-CS	38.5	20.5	53.59
	Front		N4-482412-W1DECAL	48	24	12	Aluminum	0.09	Wall Mount	White	IP4824-CS	44.5	20.5	59.45
	Front		N4-542412-W1DECAL	54	24	12	Aluminum	0.125	Wall Mount	White	IP5424-CS	50.5	20.5	81.6
	Front		N4-602412-W1DECAL	60	24	12	Aluminum	0.125	Wall Mount	White	IP6024-CS	56.5	20.5	89.03
	Front		N4-662412-W1DECAL	66	24	12	Aluminum	0.125	Wall Mount	White	IP6624-CS	62.6	20.5	96.46
	Front		N4-722412-W1DECAL	72	24	12	Aluminum	0.125	Wall Mount	White	IP7224-CS	68.5	20.5	103.9
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4-242416-W1DECAL	24	24	16	Aluminum	0.09	Wall Mount	White	IP2424-CS	20.5	20.5	40
	Front		N4-302416-W1DECAL	30	24	16	Aluminum	0.09	Wall Mount	White	IP3024-CS	26.5	20.5	46.38
	Front		N4-362416-W1DECAL	36	24	16	Aluminum	0.09	Wall Mount	White	IP3624-CS	32.5	20.5	52.66
	Front		N4-422416-W1DECAL	42	24	16	Aluminum	0.09	Wall Mount	White	IP4224-CS	38.5	20.5	58.94
	Front		N4-482416-W1DECAL	48	24	16	Aluminum	0.09	Wall Mount	White	IP4824-CS	44.5	20.5	65.22
	Front		N4-542416-W1DECAL	54	24	16	Aluminum	0.125	Wall Mount	White	IP5424-CS	50.5	20.5	89.91
	Front		N4-602416-W1DECAL	60	24	16	Aluminum	0.125	Wall Mount	White	IP6024-CS	56.5	20.5	97.93
	Front		N4-662416-W1DECAL	66	24	16	Aluminum	0.125	Wall Mount	White	IP6624-CS	62.6	20.5	105.95
	Front		N4-722416-W1DECAL	72	24	16	Aluminum	0.125	Wall Mount	White	IP7224-CS	68.5	20.5	113.96
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4-242420-W1DECAL	24	24	20	Aluminum	0.09	Wall Mount	White	IP2424-CS	20.5	20.5	44.07
	Front		N4-302420-W1DECAL	30	24	20	Aluminum	0.09	Wall Mount	White	IP3024-CS	26.5	20.5	50.87
	Front		N4-362420-W1DECAL	36	24	20	Aluminum	0.09	Wall Mount	White	IP3624-CS	32.5	20.5	57.57
	Front		N4-422420-W1DECAL	42	24	20	Aluminum	0.09	Wall Mount	White	IP4224-CS	38.5	20.5	64.27
	Front		N4-482420-W1DECAL	48	24	20	Aluminum	0.09	Wall Mount	White	IP4824-CS	44.5	20.5	70.97
	Front		N4-542420-W1DECAL	54	24	20	Aluminum	0.125	Wall Mount	White	IP5424-CS	50.5	20.5	98.2
	Front		N4-602420-W1DECAL	60	24	20	Aluminum	0.125	Wall Mount	White	IP6024-CS	56.5	20.5	106.8
	Front		N4-662420-W1DECAL	66	24	20	Aluminum	0.125	Wall Mount	White	IP6624-CS	62.6	20.5	115.41
	Front		N4-722420-W1DECAL	72	24	20	Aluminum	0.125	Wall Mount	White	IP7224-CS	68.5	20.5	124.01
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4-242424-W1DECAL	24	24	24	Aluminum	0.09	Wall Mount	White	IP2424-CS	20.5	20.5	48.15
	Front		N4-302424-W1DECAL	30	24	24	Aluminum	0.09	Wall Mount	White	IP3024-CS	26.5	20.5	55.38
	Front		N4-362424-W1DECAL	36	24	24	Aluminum	0.09	Wall Mount	White	IP3624-CS	32.5	20.5	62.5
	Front		N4-422424-W1DECAL	42	24	24	Aluminum	0.09	Wall Mount	White	IP4224-CS	38.5	20.5	69.62
	Front		N4-482424-W1DECAL	48	24	24	Aluminum	0.09	Wall Mount	White	IP4824-CS	44.5	20.5	76.75
	Front		N4-542424-W1DECAL	54	24	24	Aluminum	0.125	Wall Mount	White	IP5424-CS	50.5	20.5	106.51
	Front		N4-602424-W1DECAL	60	24	24	Aluminum	0.125	Wall Mount	White	IP6024-CS	56.5	20.5	115.7
	Front		N4-662424-W1DECAL	66	24	24	Aluminum	0.125	Wall Mount	White	IP6624-CS	62.6	20.5	124.89
	Front		N4-722424-W1DECAL	72	24	24	Aluminum	0.125	Wall Mount	White	IP7224-CS	68.5	20.5	134.08

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4-243012-W1DECAL	24	30	12	Aluminum	0.09	Wall Mount	White	IP2430-CS	20.5	20.5	41.66
	Front		N4-303012-W1DECAL	30	30	12	Aluminum	0.09	Wall Mount	White	IP3030-CS	26.5	20.5	48.69
	Front		N4-363012-W1DECAL	36	30	12	Aluminum	0.09	Wall Mount	White	IP3630-CS	32.5	20.5	55.62
	Front		N4-423012-W1DECAL	42	30	12	Aluminum	0.09	Wall Mount	White	IP4230-CS	38.5	20.5	62.55
	Front		N4-483012-W1DECAL	48	30	12	Aluminum	0.09	Wall Mount	White	IP4830-CS	44.5	20.5	69.48
	Front		N4-543012-W1DECAL	54	30	12	Aluminum	0.125	Wall Mount	White	IP5430-CS	50.5	20.5	95.49
	Front		N4-603012-W1DECAL	60	30	12	Aluminum	0.125	Wall Mount	White	IP6030-CS	56.5	20.5	104.24
	Front		N4-663012-W1DECAL	66	30	12	Aluminum	0.125	Wall Mount	White	IP6630-CS	62.6	20.5	112.99
	Front		N4-723012-W1DECAL	72	30	12	Aluminum	0.125	Wall Mount	White	IP7230-CS	68.5	20.5	121.74
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4-243016-W1DECAL	24	30	16	Aluminum	0.09	Wall Mount	White	IP2430-CS	20.5	20.5	46.17
	Front		N4-303016-W1DECAL	30	30	16	Aluminum	0.09	Wall Mount	White	IP3030-CS	26.5	20.5	53.62
	Front		N4-363016-W1DECAL	36	30	16	Aluminum	0.09	Wall Mount	White	IP3630-CS	32.5	20.5	60.97
	Front		N4-423016-W1DECAL	42	30	16	Aluminum	0.09	Wall Mount	White	IP4230-CS	38.5	20.5	68.32
	Front		N4-483016-W1DECAL	48	30	16	Aluminum	0.09	Wall Mount	White	IP4830-CS	44.5	20.5	75.67
	Front		N4-543016-W1DECAL	54	30	16	Aluminum	0.125	Wall Mount	White	IP5430-CS	50.5	20.5	104.39
	Front		N4-603016-W1DECAL	60	30	16	Aluminum	0.125	Wall Mount	White	IP6030-CS	56.5	20.5	113.72
	Front		N4-663016-W1DECAL	66	30	16	Aluminum	0.125	Wall Mount	White	IP6630-CS	62.6	20.5	123.06
	Front		N4-723016-W1DECAL	72	30	16	Aluminum	0.125	Wall Mount	White	IP7230-CS	68.5	20.5	132.4
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4-243020-W1DECAL	24	30	20	Aluminum	0.09	Wall Mount	White	IP2430-CS	20.5	20.5	50.66
	Front		N4-303020-W1DECAL	30	30	20	Aluminum	0.09	Wall Mount	White	IP3030-CS	26.5	20.5	58.53
	Front		N4-363020-W1DECAL	36	30	20	Aluminum	0.09	Wall Mount	White	IP3630-CS	32.5	20.5	66.3
	Front		N4-423020-W1DECAL	42	30	20	Aluminum	0.09	Wall Mount	White	IP4230-CS	38.5	20.5	74.07
	Front		N4-483020-W1DECAL	48	30	20	Aluminum	0.09	Wall Mount	White	IP4830-CS	44.5	20.5	81.85
	Front		N4-543020-W1DECAL	54	30	20	Aluminum	0.125	Wall Mount	White	IP5430-CS	50.5	20.5	113.26
	Front		N4-603020-W1DECAL	60	30	20	Aluminum	0.125	Wall Mount	White	IP6030-CS	56.5	20.5	123.18
	Front		N4-663020-W1DECAL	66	30	20	Aluminum	0.125	Wall Mount	White	IP6630-CS	62.6	20.5	133.11
	Front		N4-723020-W1DECAL	72	30	20	Aluminum	0.125	Wall Mount	White	IP7230-CS	68.5	20.5	143.03
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4-243024-W1DECAL	24	30	24	Aluminum	0.09	Wall Mount	White	IP2430-CS	20.5	20.5	55.16
	Front		N4-303024-W1DECAL	30	30	24	Aluminum	0.09	Wall Mount	White	IP3030-CS	26.5	20.5	63.46
	Front		N4-363024-W1DECAL	36	30	24	Aluminum	0.09	Wall Mount	White	IP3630-CS	32.5	20.5	71.65
	Front		N4-423024-W1DECAL	42	30	24	Aluminum	0.09	Wall Mount	White	IP4230-CS	38.5	20.5	79.85
	Front		N4-483024-W1DECAL	48	30	24	Aluminum	0.09	Wall Mount	White	IP4830-CS	44.5	20.5	88.04
	Front		N4-543024-W1DECAL	54	30	24	Aluminum	0.125	Wall Mount	White	IP5430-CS	50.5	20.5	122.16
	Front		N4-603024-W1DECAL	60	30	24	Aluminum	0.125	Wall Mount	White	IP6030-CS	56.5	20.5	132.67
	Front		N4-663024-W1DECAL	66	30	24	Aluminum	0.125	Wall Mount	White	IP6630-CS	62.6	20.5	143.17
	Front		N4-723024-W1DECAL	72	30	24	Aluminum	0.125	Wall Mount	White	IP7230-CS	68.5	20.5	153.68
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4-243612-W1DECAL	24	36	12	Aluminum	0.09	Wall Mount	White	IP2436-CS	20.5	20.5	47.31
	Front		N4-303612-W1DECAL	30	36	12	Aluminum	0.09	Wall Mount	White	IP3036-CS	26.5	20.5	55.41
	Front		N4-363612-W1DECAL	36	36	12	Aluminum	0.09	Wall Mount	White	IP3636-CS	32.5	20.5	63.41
	Front		N4-423612-W1DECAL	42	36	12	Aluminum	0.09	Wall Mount	White	IP4236-CS	38.5	20.5	71.41
	Front		N4-483612-W1DECAL	48	36	12	Aluminum	0.09	Wall Mount	White	IP4836-CS	44.5	20.5	79.41
	Front		N4-543612-W1DECAL	54	36	12	Aluminum	0.125	Wall Mount	White	IP5436-CS	50.5	20.5	109.28
	Front		N4-603612-W1DECAL	60	36	12	Aluminum	0.125	Wall Mount	White	IP6036-CS	56.5	20.5	119.35
	Front		N4-663612-W1DECAL	66	36	12	Aluminum	0.125	Wall Mount	White	IP6636-CS	62.6	20.5	129.42
	Front		N4-723612-W1DECAL	72	36	12	Aluminum	0.125	Wall Mount	White	IP7236-CS	68.5	20.5	139.49

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4-243616-W1DECAL	24	36	16	Aluminum	0.09	Wall Mount	White	IP2436-CS	20.5	20.5	52.23
	Front		N4-303616-W1DECAL	30	36	16	Aluminum	0.09	Wall Mount	White	IP3036-CS	26.5	20.5	60.76
	Front		N4-363616-W1DECAL	36	36	16	Aluminum	0.09	Wall Mount	White	IP3636-CS	32.5	20.5	69.18
	Front		N4-423616-W1DECAL	42	36	16	Aluminum	0.09	Wall Mount	White	IP4236-CS	38.5	20.5	77.6
	Front		N4-483616-W1DECAL	48	36	16	Aluminum	0.09	Wall Mount	White	IP4836-CS	44.5	20.5	86.02
	Front		N4-543616-W1DECAL	54	36	16	Aluminum	0.125	Wall Mount	White	IP5436-CS	50.5	20.5	118.77
	Front		N4-603616-W1DECAL	60	36	16	Aluminum	0.125	Wall Mount	White	IP6036-CS	56.5	20.5	129.42
	Front		N4-663616-W1DECAL	66	36	16	Aluminum	0.125	Wall Mount	White	IP6636-CS	62.6	20.5	140.07
	Front		N4-723616-W1DECAL	72	36	16	Aluminum	0.125	Wall Mount	White	IP7236-CS	68.5	20.5	150.72
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4-243620-W1DECAL	24	36	20	Aluminum	0.09	Wall Mount	White	IP2436-CS	20.5	20.5	57.14
	Front		N4-303620-W1DECAL	30	36	20	Aluminum	0.09	Wall Mount	White	IP3036-CS	26.5	20.5	66.09
	Front		N4-363620-W1DECAL	36	36	20	Aluminum	0.09	Wall Mount	White	IP3636-CS	32.5	20.5	74.93
	Front		N4-423620-W1DECAL	42	36	20	Aluminum	0.09	Wall Mount	White	IP4236-CS	38.5	20.5	83.77
	Front		N4-483620-W1DECAL	48	36	20	Aluminum	0.09	Wall Mount	White	IP4836-CS	44.5	20.5	92.62
	Front		N4-543620-W1DECAL	54	36	20	Aluminum	0.125	Wall Mount	White	IP5436-CS	50.5	20.5	128.23
	Front		N4-603620-W1DECAL	60	36	20	Aluminum	0.125	Wall Mount	White	IP6036-CS	56.5	20.5	139.46
	Front		N4-663620-W1DECAL	66	36	20	Aluminum	0.125	Wall Mount	White	IP6636-CS	62.6	20.5	150.7
	Front		N4-723620-W1DECAL	72	36	20	Aluminum	0.125	Wall Mount	White	IP7236-CS	68.5	20.5	161.94
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4-243624-W1DECAL	24	36	24	Aluminum	0.09	Wall Mount	White	IP2436-CS	20.5	20.5	62.07
	Front		N4-303624-W1DECAL	30	36	24	Aluminum	0.09	Wall Mount	White	IP3036-CS	26.5	20.5	71.44
	Front		N4-363624-W1DECAL	36	36	24	Aluminum	0.09	Wall Mount	White	IP3636-CS	32.5	20.5	80.7
	Front		N4-423624-W1DECAL	42	36	24	Aluminum	0.09	Wall Mount	White	IP4236-CS	38.5	20.5	89.97
	Front		N4-483624-W1DECAL	48	36	24	Aluminum	0.09	Wall Mount	White	IP4836-CS	44.5	20.5	99.23
	Front		N4-543624-W1DECAL	54	36	24	Aluminum	0.125	Wall Mount	White	IP5436-CS	50.5	20.5	137.71
	Front		N4-603624-W1DECAL	60	36	24	Aluminum	0.125	Wall Mount	White	IP6036-CS	56.5	20.5	149.53
	Front		N4-663624-W1DECAL	66	36	24	Aluminum	0.125	Wall Mount	White	IP6636-CS	62.6	20.5	161.35
	Front		N4-723624-W1DECAL	72	36	24	Aluminum	0.125	Wall Mount	White	IP7236-CS	68.5	20.5	173.18

NEMA 4X Wall Mount Electrical Control Cabinet

NEMAPRO™ 4X SERIES | IP66 | NEMA 4X

Applications

NEMACO's NEMAPro 4X wall mount control cabinets are built for corrosive indoor and outdoor environments where galvanized steel or aluminum is insufficient. Available in 304 and 316L stainless steel with a #4 grain finish, these cabinets are suited for coastal installations, chemical processing facilities, food and beverage production environments, wastewater treatment plants, and any application where salt air, chemical exposure, or frequent washdown demands material performance beyond standard powder-coated enclosures. Each cabinet undergoes ASTM A967 passivation to remove surface contaminants and maximize corrosion resistance before shipment.

These cabinets are deployed across electrical power, process control, SCADA, building automation, transit, and utility infrastructure applications where a corrosion-resistant, wall-mounted enclosure is required for protecting electrical components in extreme indoor or outdoor environments. Where thermal loads require active management, an optional NEMA 4X-rated push-pull fan system extends the passive convection capacity of the enclosure without requiring a separate cooling unit.

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL 50 and cUL 50E; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Standard Features

Ratings: NEMA 4X, IP66

Configuration: Wall mount

Material: Stainless steel (304 or 316L)

Material thickness: 14 to 12 gauge

Standard finish: #4 Grain Finish

Available dimensions (in.): H: 24-72, W: 24-36, D: 12-24

Rain-tight gasketed door

Continuous rain gutter on all four sides

ASTM A967 passivation clean standard

Roller wheel door system with center roller wheel

Heavy-duty stainless door hinge, standard

3-point latch mechanism

Collar studs or 3/8-16 weld studs

1/4-20 x 3/4 interior ground studs

Integrated wall mount tabs

Standard interior sub-panel for electrical and control component mounting

Standard Features

304 and 316L Stainless Steel

304 stainless standard for corrosion-resistant applications; 316L available for coastal, chemical, and high-chloride environments

ASTM A967 Passivation

Each enclosure undergoes passivation per ASTM A967 to remove weld oxidation and surface contaminants, maximizing corrosion resistance across the full exterior surface before shipment

Wall Mount Configuration

Integrated mounting provisions allow secure installation on interior and exterior walls in indoor or outdoor applications

Continuous Rain Gutter

Four-sided continuous rain gutter channels water away from the door seal perimeter, providing a second line of defense against water intrusion beyond the gasket alone

Rain-Tight Gasketed Door

NEMA 4-rated gasketed door provides protection against rain, snow, dust, and direct washdown for reliable component protection

Roller Wheel Door System

Super easy-open roller wheels and center roller wheel allow smooth operation of heavy doors without binding or deflection at the hinge

Passive Thermal Convection

Cold air intake at the base and hot air exhaust at the top create a natural convection path that handles moderate heat loads without any fan system required

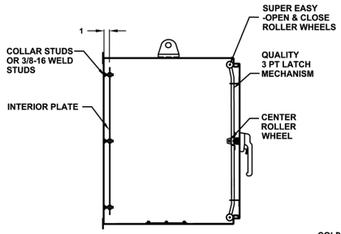
Heavy-Duty Stainless Door Hinge

Standard heavy-duty stainless hinge provides corrosion resistance and long-service durability in outdoor installations

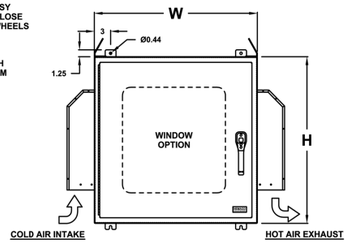
3-Point Latch Mechanism

Quality 3-point latch provides secure door compression across the full gasket perimeter for consistent seal performance

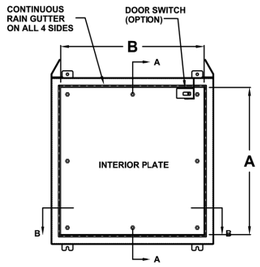
Reference



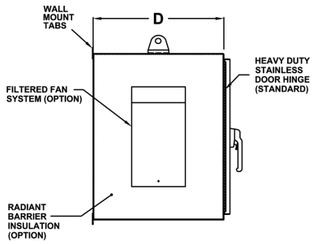
CROSS SECTION VIEW A-A



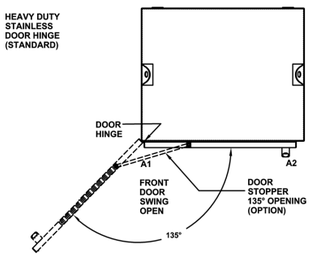
FRONT VIEW



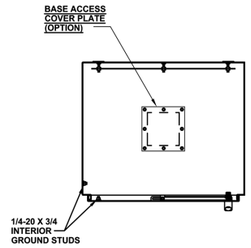
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE



TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder

N4 24 24 12 - W 1D EC CS

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 24 , 30 , 36

WIDTH (inch)
Available Options: 12 , 16 , 20 , 24

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

TYPE
EC - Electrical Cabinet

DOOR
1D - 1 Front Door

MOUNTING
W - Wall Mount **F** - Floor Mount **FS** - Free Standing

Drawing Table (304 Stainless Steel)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4X242412-W1DECS4	24	24	12	304SS	14 ga.	Wall Mount	#4 Grain	IP2424-CS	20.5	20.5	69.04
	Front		N4X302412-W1DECS4	30	24	12	304SS	14 ga.	Wall Mount	#4 Grain	IP3024-CS	26.5	20.5	81.4
	Front		N4X362412-W1DECS4	36	24	12	304SS	14 ga.	Wall Mount	#4 Grain	IP3624-CS	32.5	20.5	93.65
	Front		N4X422412-W1DECS4	42	24	12	304SS	14 ga.	Wall Mount	#4 Grain	IP4224-CS	38.5	20.5	105.91
	Front		N4X482412-W1DECS4	48	24	12	304SS	14 ga.	Wall Mount	#4 Grain	IP4824-CS	44.5	20.5	118.17
	Front		N4X542412-W1DECS4	54	24	12	304SS	14 ga.	Wall Mount	#4 Grain	IP5424-CS	50.5	20.5	130.43
	Front		N4X602412-W1DECS4	60	24	12	304SS	12 ga.	Wall Mount	#4 Grain	IP6024-CS	56.5	20.5	190.04
	Front		N4X662412-W1DECS4	66	24	12	304SS	12 ga.	Wall Mount	#4 Grain	IP6624-CS	62.6	20.5	206.45
	Front		N4X722412-W1DECS4	72	24	12	304SS	12 ga.	Wall Mount	#4 Grain	IP7224-CS	68.5	20.5	222.87

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4X242416-W1DECS4	24	24	16	304SS	14 ga.	Wall Mount	#4 Grain	IP2424-CS	20.5	20.5	77.69
	Front		N4X302416-W1DECS4	30	24	16	304SS	14 ga.	Wall Mount	#4 Grain	IP3024-CS	26.5	20.5	91.13
	Front		N4X362416-W1DECS4	36	24	16	304SS	14 ga.	Wall Mount	#4 Grain	IP3624-CS	32.5	20.5	104.47
	Front		N4X422416-W1DECS4	42	24	16	304SS	14 ga.	Wall Mount	#4 Grain	IP4224-CS	38.5	20.5	117.81
	Front		N4X482416-W1DECS4	48	24	16	304SS	14 ga.	Wall Mount	#4 Grain	IP4824-CS	44.5	20.5	131.15
	Front		N4X542416-W1DECS4	54	24	16	304SS	12 ga.	Wall Mount	#4 Grain	IP5424-CS	50.5	20.5	144.5
	Front		N4X602416-W1DECS4	60	24	16	304SS	12 ga.	Wall Mount	#4 Grain	IP6024-CS	56.5	20.5	211.23
	Front		N4X662416-W1DECS4	66	24	16	304SS	12 ga.	Wall Mount	#4 Grain	IP6624-CS	62.6	20.5	229.17
	Front		N4X722416-W1DECS4	72	24	16	304SS	12 ga.	Wall Mount	#4 Grain	IP7224-CS	68.5	20.5	247.1

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4X242420-W1DECS4	24	24	20	304SS	14 ga.	Wall Mount	#4 Grain	IP2424-CS	20.5	20.5	86.32
	Front		N4X302420-W1DECS4	30	24	20	304SS	14 ga.	Wall Mount	#4 Grain	IP3024-CS	26.5	20.5	100.84
	Front		N4X362420-W1DECS4	36	24	20	304SS	14 ga.	Wall Mount	#4 Grain	IP3624-CS	32.5	20.5	115.27
	Front		N4X422420-W1DECS4	42	24	20	304SS	14 ga.	Wall Mount	#4 Grain	IP4224-CS	38.5	20.5	129.69
	Front		N4X482420-W1DECS4	48	24	20	304SS	14 ga.	Wall Mount	#4 Grain	IP4824-CS	44.5	20.5	144.12
	Front		N4X542420-W1DECS4	54	24	20	304SS	12 ga.	Wall Mount	#4 Grain	IP5424-CS	50.5	20.5	158.55
	Front		N4X602420-W1DECS4	60	24	20	304SS	12 ga.	Wall Mount	#4 Grain	IP6024-CS	56.5	20.5	232.41
	Front		N4X662420-W1DECS4	66	24	20	304SS	12 ga.	Wall Mount	#4 Grain	IP6624-CS	62.6	20.5	251.86
	Front		N4X722420-W1DECS4	72	24	20	304SS	12 ga.	Wall Mount	#4 Grain	IP7224-CS	68.5	20.5	271.31

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4X242424-W1DECS4	24	24	24	304SS	14 ga.	Wall Mount	#4 Grain	IP2424-CS	20.5	20.5	94.97
	Front		N4X302424-W1DECS4	30	24	24	304SS	14 ga.	Wall Mount	#4 Grain	IP3024-CS	26.5	20.5	110.58
	Front		N4X362424-W1DECS4	36	24	24	304SS	14 ga.	Wall Mount	#4 Grain	IP3624-CS	32.5	20.5	126.08
	Front		N4X422424-W1DECS4	42	24	24	304SS	14 ga.	Wall Mount	#4 Grain	IP4224-CS	38.5	20.5	141.59
	Front		N4X482424-W1DECS4	48	24	24	304SS	14 ga.	Wall Mount	#4 Grain	IP4824-CS	44.5	20.5	157.1
	Front		N4X542424-W1DECS4	54	24	24	304SS	12 ga.	Wall Mount	#4 Grain	IP5424-CS	50.5	20.5	172.61
	Front		N4X602424-W1DECS4	60	24	24	304SS	12 ga.	Wall Mount	#4 Grain	IP6024-CS	56.5	20.5	253.6
	Front		N4X662424-W1DECS4	66	24	24	304SS	12 ga.	Wall Mount	#4 Grain	IP6624-CS	62.6	20.5	274.57
	Front		N4X722424-W1DECS4	72	24	24	304SS	12 ga.	Wall Mount	#4 Grain	IP7224-CS	68.5	20.5	295.54

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4X243012-W1DECS4	24	30	12	304SS	14 ga.	Wall Mount	#4 Grain	IP2430-CS	20.5	20.5	81.18
	Front		N4X303012-W1DECS4	30	30	12	304SS	14 ga.	Wall Mount	#4 Grain	IP3030-CS	26.5	20.5	95.61
	Front		N4X363012-W1DECS4	36	30	12	304SS	14 ga.	Wall Mount	#4 Grain	IP3630-CS	32.5	20.5	109.93
	Front		N4X423012-W1DECS4	42	30	12	304SS	14 ga.	Wall Mount	#4 Grain	IP4230-CS	38.5	20.5	124.25
	Front		N4X483012-W1DECS4	48	30	12	304SS	14 ga.	Wall Mount	#4 Grain	IP4830-CS	44.5	20.5	138.57
	Front		N4X543012-W1DECS4	54	30	12	304SS	14 ga.	Wall Mount	#4 Grain	IP5430-CS	50.5	20.5	203.49
	Front		N4X603012-W1DECS4	60	30	12	304SS	12 ga.	Wall Mount	#4 Grain	IP6030-CS	56.5	20.5	222.62
	Front		N4X663012-W1DECS4	66	30	12	304SS	12 ga.	Wall Mount	#4 Grain	IP6630-CS	62.6	20.5	241.75
	Front		N4X723012-W1DECS4	72	30	12	304SS	12 ga.	Wall Mount	#4 Grain	IP7230-CS	68.5	20.5	260.88

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4X243016-W1DECS4	24	30	16	304SS	14 ga.	Wall Mount	#4 Grain	IP2430-CS	20.5	20.5	90.92
	Front		N4X303016-W1DECS4	30	30	16	304SS	14 ga.	Wall Mount	#4 Grain	IP3030-CS	26.5	20.5	106.42
	Front		N4X363016-W1DECS4	36	30	16	304SS	14 ga.	Wall Mount	#4 Grain	IP3630-CS	32.5	20.5	121.83
	Front		N4X423016-W1DECS4	42	30	16	304SS	14 ga.	Wall Mount	#4 Grain	IP4230-CS	38.5	20.5	137.23
	Front		N4X483016-W1DECS4	48	30	16	304SS	14 ga.	Wall Mount	#4 Grain	IP4830-CS	44.5	20.5	152.64
	Front		N4X543016-W1DECS4	54	30	16	304SS	12 ga.	Wall Mount	#4 Grain	IP5430-CS	50.5	20.5	224.68
	Front		N4X603016-W1DECS4	60	30	16	304SS	12 ga.	Wall Mount	#4 Grain	IP6030-CS	56.5	20.5	245.33
	Front		N4X663016-W1DECS4	66	30	16	304SS	12 ga.	Wall Mount	#4 Grain	IP6630-CS	62.6	20.5	265.98
	Front		N4X723016-W1DECS4	72	30	16	304SS	12 ga.	Wall Mount	#4 Grain	IP7230-CS	68.5	20.5	286.63

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4X243020-W1DECS4	24	30	20	304SS	14 ga.	Wall Mount	#4 Grain	IP2430-CS	20.5	20.5	100.63
	Front		N4X303020-W1DECS4	30	30	20	304SS	14 ga.	Wall Mount	#4 Grain	IP3030-CS	26.5	20.5	117.22
	Front		N4X363020-W1DECS4	36	30	20	304SS	14 ga.	Wall Mount	#4 Grain	IP3630-CS	32.5	20.5	133.71
	Front		N4X423020-W1DECS4	42	30	20	304SS	14 ga.	Wall Mount	#4 Grain	IP4230-CS	38.5	20.5	150.2
	Front		N4X483020-W1DECS4	48	30	20	304SS	14 ga.	Wall Mount	#4 Grain	IP4830-CS	44.5	20.5	166.69
	Front		N4X543020-W1DECS4	54	30	20	304SS	12 ga.	Wall Mount	#4 Grain	IP5430-CS	50.5	20.5	245.86
	Front		N4X603020-W1DECS4	60	30	20	304SS	12 ga.	Wall Mount	#4 Grain	IP6030-CS	56.5	20.5	268.02
	Front		N4X663020-W1DECS4	66	30	20	304SS	12 ga.	Wall Mount	#4 Grain	IP6630-CS	62.6	20.5	290.19
	Front		N4X723020-W1DECS4	72	30	20	304SS	12 ga.	Wall Mount	#4 Grain	IP7230-CS	68.5	20.5	312.36
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4X243024-W1DECS4	24	30	24	304SS	14 ga.	Wall Mount	#4 Grain	IP2430-CS	20.5	20.5	110.36
	Front		N4X303024-W1DECS4	30	30	24	304SS	14 ga.	Wall Mount	#4 Grain	IP3030-CS	26.5	20.5	128.04
	Front		N4X363024-W1DECS4	36	30	24	304SS	14 ga.	Wall Mount	#4 Grain	IP3630-CS	32.5	20.5	145.61
	Front		N4X423024-W1DECS4	42	30	24	304SS	14 ga.	Wall Mount	#4 Grain	IP4230-CS	38.5	20.5	163.18
	Front		N4X483024-W1DECS4	48	30	24	304SS	14 ga.	Wall Mount	#4 Grain	IP4830-CS	44.5	20.5	180.75
	Front		N4X543024-W1DECS4	54	30	24	304SS	12 ga.	Wall Mount	#4 Grain	IP5430-CS	50.5	20.5	267.05
	Front		N4X603024-W1DECS4	60	30	24	304SS	12 ga.	Wall Mount	#4 Grain	IP6030-CS	56.5	20.5	290.74
	Front		N4X663024-W1DECS4	66	30	24	304SS	12 ga.	Wall Mount	#4 Grain	IP6630-CS	62.6	20.5	314.42
	Front		N4X723024-W1DECS4	72	30	24	304SS	12 ga.	Wall Mount	#4 Grain	IP7230-CS	68.5	20.5	338.1
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4X243612-W1DECS4	24	36	12	304SS	14 ga.	Wall Mount	#4 Grain	IP2436-CS	20.5	20.5	93.22
	Front		N4X303612-W1DECS4	30	36	12	304SS	14 ga.	Wall Mount	#4 Grain	IP3036-CS	26.5	20.5	109.71
	Front		N4X363612-W1DECS4	36	36	12	304SS	14 ga.	Wall Mount	#4 Grain	IP3636-CS	32.5	20.5	126.1
	Front		N4X423612-W1DECS4	42	36	12	304SS	14 ga.	Wall Mount	#4 Grain	IP4236-CS	38.5	20.5	142.48
	Front		N4X483612-W1DECS4	48	36	12	304SS	14 ga.	Wall Mount	#4 Grain	IP4836-CS	44.5	20.5	158.87
	Front		N4X543612-W1DECS4	54	36	12	304SS	14 ga.	Wall Mount	#4 Grain	IP5436-CS	50.5	20.5	233.26
	Front		N4X603612-W1DECS4	60	36	12	304SS	12 ga.	Wall Mount	#4 Grain	IP6036-CS	56.5	20.5	255.1
	Front		N4X663612-W1DECS4	66	36	12	304SS	12 ga.	Wall Mount	#4 Grain	IP6636-CS	62.6	20.5	276.95
	Front		N4X723612-W1DECS4	72	36	12	304SS	12 ga.	Wall Mount	#4 Grain	IP7236-CS	68.5	20.5	298.79
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4X243616-W1DECS4	24	36	16	304SS	14 ga.	Wall Mount	#4 Grain	IP2436-CS	20.5	20.5	104.04
	Front		N4X303616-W1DECS4	30	36	16	304SS	14 ga.	Wall Mount	#4 Grain	IP3036-CS	26.5	20.5	121.61
	Front		N4X363616-W1DECS4	36	36	16	304SS	14 ga.	Wall Mount	#4 Grain	IP3636-CS	32.5	20.5	139.08
	Front		N4X423616-W1DECS4	42	36	16	304SS	14 ga.	Wall Mount	#4 Grain	IP4236-CS	38.5	20.5	156.55
	Front		N4X483616-W1DECS4	48	36	16	304SS	14 ga.	Wall Mount	#4 Grain	IP4836-CS	44.5	20.5	174.02
	Front		N4X543616-W1DECS4	54	36	16	304SS	12 ga.	Wall Mount	#4 Grain	IP5436-CS	50.5	20.5	255.97
	Front		N4X603616-W1DECS4	60	36	16	304SS	12 ga.	Wall Mount	#4 Grain	IP6036-CS	56.5	20.5	279.33
	Front		N4X663616-W1DECS4	66	36	16	304SS	12 ga.	Wall Mount	#4 Grain	IP6636-CS	62.6	20.5	302.69
	Front		N4X723616-W1DECS4	72	36	16	304SS	12 ga.	Wall Mount	#4 Grain	IP7236-CS	68.5	20.5	326.06
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4X243620-W1DECS4	24	36	20	304SS	14 ga.	Wall Mount	#4 Grain	IP2436-CS	20.5	20.5	114.84
	Front		N4X303620-W1DECS4	30	36	20	304SS	14 ga.	Wall Mount	#4 Grain	IP3036-CS	26.5	20.5	133.49
	Front		N4X363620-W1DECS4	36	36	20	304SS	14 ga.	Wall Mount	#4 Grain	IP3636-CS	32.5	20.5	152.05
	Front		N4X423620-W1DECS4	42	36	20	304SS	14 ga.	Wall Mount	#4 Grain	IP4236-CS	38.5	20.5	170.6
	Front		N4X483620-W1DECS4	48	36	20	304SS	14 ga.	Wall Mount	#4 Grain	IP4836-CS	44.5	20.5	189.15
	Front		N4X543620-W1DECS4	54	36	20	304SS	12 ga.	Wall Mount	#4 Grain	IP5436-CS	50.5	20.5	278.66
	Front		N4X603620-W1DECS4	60	36	20	304SS	12 ga.	Wall Mount	#4 Grain	IP6036-CS	56.5	20.5	303.54
	Front		N4X663620-W1DECS4	66	36	20	304SS	12 ga.	Wall Mount	#4 Grain	IP6636-CS	62.6	20.5	328.42
	Front		N4X723620-W1DECS4	72	36	20	304SS	12 ga.	Wall Mount	#4 Grain	IP7236-CS	68.5	20.5	353.3

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4X243624-W1DECS4	24	36	24	304SS	14 ga.	Wall Mount	#4 Grain	IP2436-CS	20.5	20.5	125.65
	Front		N4X303624-W1DECS4	30	36	24	304SS	14 ga.	Wall Mount	#4 Grain	IP3036-CS	26.5	20.5	145.39
	Front		N4X363624-W1DECS4	36	36	24	304SS	14 ga.	Wall Mount	#4 Grain	IP3636-CS	32.5	20.5	165.03
	Front		N4X423624-W1DECS4	42	36	24	304SS	14 ga.	Wall Mount	#4 Grain	IP4236-CS	38.5	20.5	184.67
	Front		N4X483624-W1DECS4	48	36	24	304SS	14 ga.	Wall Mount	#4 Grain	IP4836-CS	44.5	20.5	204.31
	Front		N4X543624-W1DECS4	54	36	24	304SS	12 ga.	Wall Mount	#4 Grain	IP5436-CS	50.5	20.5	301.37
	Front		N4X603624-W1DECS4	60	36	24	304SS	12 ga.	Wall Mount	#4 Grain	IP6036-CS	56.5	20.5	327.77
	Front		N4X663624-W1DECS4	66	36	24	304SS	12 ga.	Wall Mount	#4 Grain	IP6636-CS	62.6	20.5	354.17
	Front		N4X723624-W1DECS4	72	36	24	304SS	12 ga.	Wall Mount	#4 Grain	IP7236-CS	68.5	20.5	380.56

Drawing Table (316 Stainless Steel)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4X242412-F1DECS6	24	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	85.98
	Front		N4X302412-F1DECS6	30	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	98.34
	Front		N4X362412-F1DECS6	36	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	110.59
	Front		N4X422412-F1DECS6	42	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	122.85
	Front		N4X482412-F1DECS6	48	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	135.11
	Front		N4X542412-F1DECS6	54	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	147.37
	Front		N4X602412-F1DECS6	60	24	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	206.98
	Front		N4X662412-F1DECS6	66	24	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	223.39
	Front		N4X722412-F1DECS6	72	24	12	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	239.81
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4X242416-F1DECS6	24	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	98.93
	Front		N4X302416-F1DECS6	30	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	112.37
	Front		N4X362416-F1DECS6	36	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	125.71
	Front		N4X422416-F1DECS6	42	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	139.05
	Front		N4X482416-F1DECS6	48	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	152.39
	Front		N4X542416-F1DECS6	54	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	165.74
	Front		N4X602416-F1DECS6	60	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	232.47
	Front		N4X662416-F1DECS6	66	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	250.41
	Front		N4X722416-F1DECS6	72	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	268.34
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4X242420-F1DECS6	24	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	111.84
	Front		N4X302420-F1DECS6	30	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	126.36
	Front		N4X362420-F1DECS6	36	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	140.79
	Front		N4X422420-F1DECS6	42	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	155.21
	Front		N4X482420-F1DECS6	48	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	169.64
	Front		N4X542420-F1DECS6	54	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	184.07
	Front		N4X602420-F1DECS6	60	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	257.93
	Front		N4X662420-F1DECS6	66	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	277.38
	Front		N4X722420-F1DECS6	72	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	296.83
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4X242424-F1DECS6	24	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	124.79
	Front		N4X302424-F1DECS6	30	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	140.4
	Front		N4X362424-F1DECS6	36	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	155.9
	Front		N4X422424-F1DECS6	42	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	171.41
	Front		N4X482424-F1DECS6	48	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	186.92
	Front		N4X542424-F1DECS6	54	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	202.43
	Front		N4X602424-F1DECS6	60	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	283.42
	Front		N4X662424-F1DECS6	66	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	304.39
	Front		N4X722424-F1DECS6	72	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	325.36

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4X243012-F1DECS6	24	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	98.12
	Front		N4X303012-F1DECS6	30	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	112.55
	Front		N4X363012-F1DECS6	36	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	126.87
	Front		N4X423012-F1DECS6	42	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	141.19
	Front		N4X483012-F1DECS6	48	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	155.51
	Front		N4X543012-F1DECS6	54	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	220.43
	Front		N4X603012-F1DECS6	60	30	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	239.56
	Front		N4X663012-F1DECS6	66	30	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	258.69
	Front		N4X723012-F1DECS6	72	30	12	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	277.82
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4X243016-F1DECS6	24	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	112.16
	Front		N4X303016-F1DECS6	30	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	127.66
	Front		N4X363016-F1DECS6	36	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	143.07
	Front		N4X423016-F1DECS6	42	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	158.47
	Front		N4X483016-F1DECS6	48	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	173.88
	Front		N4X543016-F1DECS6	54	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	245.92
	Front		N4X603016-F1DECS6	60	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	266.57
	Front		N4X663016-F1DECS6	66	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	287.22
	Front		N4X723016-F1DECS6	72	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	307.87
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4X243020-F1DECS6	24	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	126.15
	Front		N4X303020-F1DECS6	30	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	142.74
	Front		N4X363020-F1DECS6	36	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	159.23
	Front		N4X423020-F1DECS6	42	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	175.72
	Front		N4X483020-F1DECS6	48	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	192.21
	Front		N4X543020-F1DECS6	54	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	271.38
	Front		N4X603020-F1DECS6	60	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	293.54
	Front		N4X663020-F1DECS6	66	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	315.71
	Front		N4X723020-F1DECS6	72	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	337.88
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4X243024-F1DECS6	24	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	140.18
	Front		N4X303024-F1DECS6	30	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	157.86
	Front		N4X363024-F1DECS6	36	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	175.43
	Front		N4X423024-F1DECS6	42	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	193
	Front		N4X483024-F1DECS6	48	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	210.57
	Front		N4X543024-F1DECS6	54	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	296.87
	Front		N4X603024-F1DECS6	60	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	320.56
	Front		N4X663024-F1DECS6	66	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	344.24
	Front		N4X723024-F1DECS6	72	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	367.92
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4X243612-F1DECS6	24	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	110.16
	Front		N4X303612-F1DECS6	30	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	126.65
	Front		N4X363612-F1DECS6	36	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	143.04
	Front		N4X423612-F1DECS6	42	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	159.42
	Front		N4X483612-F1DECS6	48	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	175.81
	Front		N4X543612-F1DECS6	54	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	250.2
	Front		N4X603612-F1DECS6	60	36	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	272.04
	Front		N4X663612-F1DECS6	66	36	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	293.89
	Front		N4X723612-F1DECS6	72	36	12	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	315.73

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4X243616-F1DECS6	24	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	125.28
	Front		N4X303616-F1DECS6	30	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	142.85
	Front		N4X363616-F1DECS6	36	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	160.32
	Front		N4X423616-F1DECS6	42	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	177.79
	Front		N4X483616-F1DECS6	48	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	195.26
	Front		N4X543616-F1DECS6	54	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	277.21
	Front		N4X603616-F1DECS6	60	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	300.57
	Front		N4X663616-F1DECS6	66	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	323.93
	Front		N4X723616-F1DECS6	72	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	347.3
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4X243620-F1DECS6	24	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	140.36
	Front		N4X303620-F1DECS6	30	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	159.01
	Front		N4X363620-F1DECS6	36	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	177.57
	Front		N4X423620-F1DECS6	42	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	196.12
	Front		N4X483620-F1DECS6	48	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	214.67
	Front		N4X543620-F1DECS6	54	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	304.18
	Front		N4X603620-F1DECS6	60	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	329.06
	Front		N4X663620-F1DECS6	66	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	353.94
	Front		N4X723620-F1DECS6	72	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	378.82
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4X243624-F1DECS6	24	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	155.47
	Front		N4X303624-F1DECS6	30	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	175.21
	Front		N4X363624-F1DECS6	36	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	194.85
	Front		N4X423624-F1DECS6	42	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	214.49
	Front		N4X483624-F1DECS6	48	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	234.13
	Front		N4X543624-F1DECS6	54	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	331.19
	Front		N4X603624-F1DECS6	60	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	357.59
	Front		N4X663624-F1DECS6	66	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	383.99
	Front		N4X723624-F1DECS6	72	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	410.38

NEMA 4 Floor Mount Eelectrical Control Cabinet

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Applications

NEMACO's NEMAPro 4 floor mount control cabinets are built for heavy-duty indoor and outdoor installations where wall anchoring is not practical or where equipment loads exceed what a wall-mounted enclosure can support. A rain-tight gasketed door, continuous rain gutter on all four sides, and a standard interior sub-panel make these cabinets ready to accept electrical and control components directly on site. Available in galvanized steel or aluminum, they provide the structural rigidity and weatherproof performance required for industrial control, power distribution, and instrumentation applications at floor level.

These cabinets are deployed across electrical power, process control, SCADA, building automation, transit, and utility infrastructure applications where a sealed, floor-standing enclosure is required for protecting electrical components in demanding indoor or outdoor environments. Where thermal loads require active management, an optional NEMA 4-rated filtered fan system extends the passive convection capacity of the enclosure without requiring a separate cooling unit.

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL 50 and cUL 50E; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Standard Features

Ratings: NEMA 4 (also meets 12), IP66
Configuration: Wall mount
Material: Galvanized steel or aluminum
Material thickness: 14 to 12 gauge
Standard finish: Powder coat ANSI 61 Gray
Available dimensions (in.): H: 24-72, W: 24-36, D: 12-24
Rain-tight gasketed door
Continuous rain gutter on all four sides
Roller wheel door system with center roller wheel
Heavy-duty stainless door hinge, standard
3-point latch mechanism
Collar studs or 3/8-16 weld studs
1/4-20 x 3/4 interior ground studs
Integrated wall mount tabs
Standard interior sub-panel for electrical and control component mounting
Cold air intake at base, hot air exhaust at top for passive thermal convection

Standard Features

Floor Mount Configuration

Self-supporting floor mount base eliminates the need for wall anchoring and accommodates heavier equipment loads than wall-mount configurations

Continuous Rain Gutter

Four-sided continuous rain gutter channels water away from the door seal perimeter, providing a second line of defense against water intrusion beyond the gasket alone

Rain-Tight Gasketed Door

NEMA 4-rated gasketed door provides protection against rain, snow, dust, and direct washdown for reliable component protection

Roller Wheel Door System

Super easy-open roller wheels and center roller wheel allow smooth operation of heavy doors without binding or deflection at the hinge

Passive Thermal Convection

Cold air intake at the base and hot air exhaust at the top create a natural convection path that handles moderate heat loads without any fan system required

Heavy-Duty Stainless Door Hinge

Standard heavy-duty stainless hinge provides corrosion resistance and long-service durability in outdoor installations

3-Point Latch Mechanism

Quality 3-point latch provides secure door compression across the full gasket perimeter for consistent seal performance

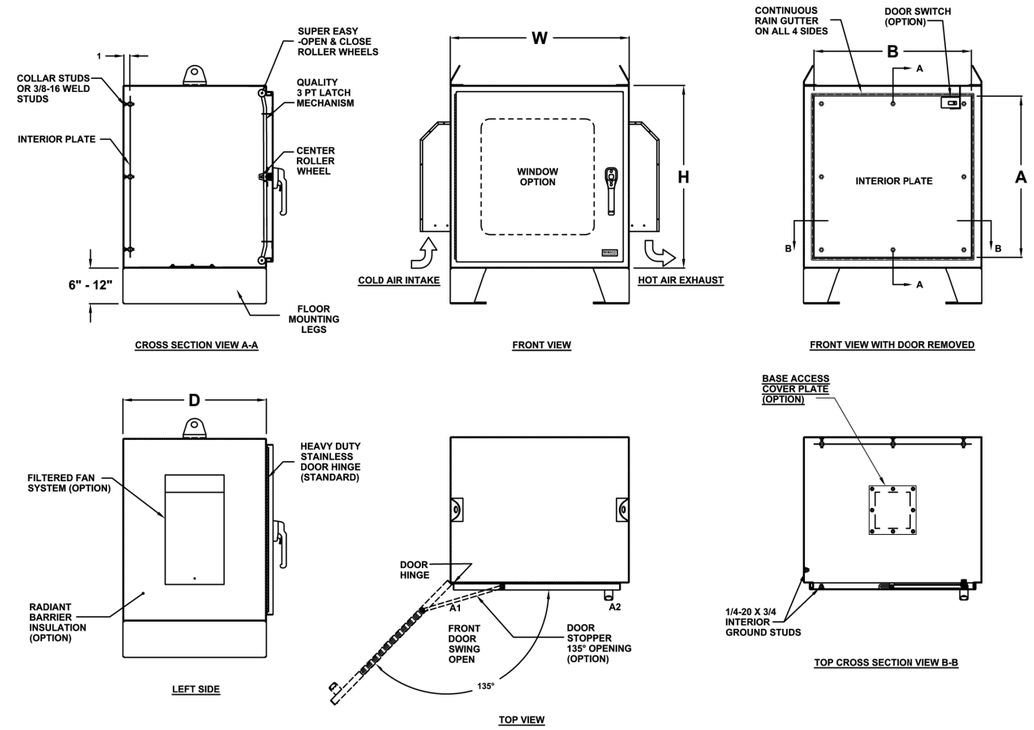
Standard Sub-Panel

Interior sub-panel included as standard for direct mounting of electrical and control components without additional hardware

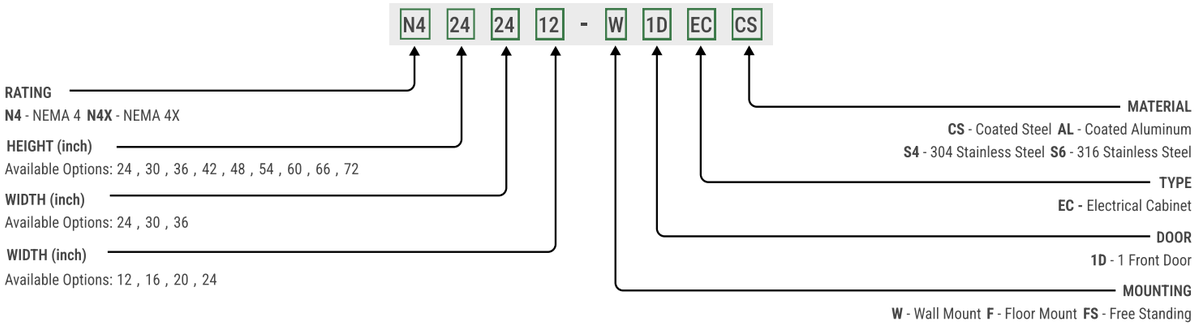
Galvanized Steel or Aluminum

Available in galvanized steel for heavy-duty structural applications or aluminum where weight reduction is a priority; both meet NEMA 4 and 12 ratings

Reference



Part Number Decoder



Drawing Table (Galvinized Steel)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4-242412-F1DECCS	24	24	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2424-CS	20.5	20.5	85.05
	Front		N4-302412-F1DECCS	30	24	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3024-CS	26.5	20.5	97.24
	Front		N4-362412-F1DECCS	36	24	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3624-CS	32.5	20.5	109.33
	Front		N4-422412-F1DECCS	42	24	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4224-CS	38.5	20.5	121.41
	Front		N4-482412-F1DECCS	48	24	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4824-CS	44.5	20.5	133.5
	Front		N4-542412-F1DECCS	54	24	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP5424-CS	50.5	20.5	145.59
	Front		N4-602412-F1DECCS	60	24	12	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6024-CS	56.5	20.5	204.26
	Front		N4-662412-F1DECCS	66	24	12	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6624-CS	62.6	20.5	220.44
	Front		N4-722412-F1DECCS	72	24	12	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7224-CS	68.5	20.5	236.62

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4-242416-F1DECCS	24	24	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2424-CS	20.5	20.5	97.86
	Front		N4-302416-F1DECCS	30	24	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3024-CS	26.5	20.5	111.12
	Front		N4-362416-F1DECCS	36	24	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3624-CS	32.5	20.5	124.27
	Front		N4-422416-F1DECCS	42	24	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4224-CS	38.5	20.5	137.42
	Front		N4-482416-F1DECCS	48	24	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4824-CS	44.5	20.5	150.57
	Front		N4-542416-F1DECCS	54	24	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP5424-CS	50.5	20.5	211.74
	Front		N4-602416-F1DECCS	60	24	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6024-CS	56.5	20.5	229.41
	Front		N4-662416-F1DECCS	66	24	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6624-CS	62.6	20.5	247.08
	Front		N4-722416-F1DECCS	72	24	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7224-CS	68.5	20.5	264.76
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4-242420-F1DECCS	24	24	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2424-CS	20.5	20.5	110.63
	Front		N4-302420-F1DECCS	30	24	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3024-CS	26.5	20.5	124.95
	Front		N4-362420-F1DECCS	36	24	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3624-CS	32.5	20.5	139.17
	Front		N4-422420-F1DECCS	42	24	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4224-CS	38.5	20.5	153.39
	Front		N4-482420-F1DECCS	48	24	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4824-CS	44.5	20.5	167.61
	Front		N4-542420-F1DECCS	54	24	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP5424-CS	50.5	20.5	235.36
	Front		N4-602420-F1DECCS	60	24	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6024-CS	56.5	20.5	254.52
	Front		N4-662420-F1DECCS	66	24	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6624-CS	62.6	20.5	273.69
	Front		N4-722420-F1DECCS	72	24	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7224-CS	68.5	20.5	292.85
	Door Access	Encl. Depth	Nema 4 Part#		Width	Depth	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4-242424-F1DECCS	24	24	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2424-CS	20.5	20.5	123.44
	Front		N4-302424-F1DECCS	30	24	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3024-CS	26.5	20.5	138.83
	Front		N4-362424-F1DECCS	36	24	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3624-CS	32.5	20.5	154.11
	Front		N4-422424-F1DECCS	42	24	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4224-CS	38.5	20.5	169.4
	Front		N4-482424-F1DECCS	48	24	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4824-CS	44.5	20.5	184.68
	Front		N4-542424-F1DECCS	54	24	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP5424-CS	50.5	20.5	259.02
	Front		N4-602424-F1DECCS	60	24	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6024-CS	56.5	20.5	279.67
	Front		N4-662424-F1DECCS	66	24	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6624-CS	62.6	20.5	300.33
	Front		N4-722424-F1DECCS	72	24	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7224-CS	68.5	20.5	320.99
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4-243012-F1DECCS	24	30	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2430-CS	20.5	20.5	97.03
	Front		N4-303012-F1DECCS	30	30	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3030-CS	26.5	20.5	111.25
	Front		N4-363012-F1DECCS	36	30	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3630-CS	32.5	20.5	125.38
	Front		N4-423012-F1DECCS	42	30	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4230-CS	38.5	20.5	139.5
	Front		N4-483012-F1DECCS	48	30	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4830-CS	44.5	20.5	153.63
	Front		N4-543012-F1DECCS	54	30	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP5430-CS	50.5	20.5	217.53
	Front		N4-603012-F1DECCS	60	30	12	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6030-CS	56.5	20.5	236.39
	Front		N4-663012-F1DECCS	66	30	12	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6630-CS	62.6	20.5	255.24
	Front		N4-723012-F1DECCS	72	30	12	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7230-CS	68.5	20.5	274.1
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4-243016-F1DECCS	24	30	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2430-CS	20.5	20.5	110.9
	Front		N4-303016-F1DECCS	30	30	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3030-CS	26.5	20.5	126.2
	Front		N4-363016-F1DECCS	36	30	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3630-CS	32.5	20.5	141.39
	Front		N4-423016-F1DECCS	42	30	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4230-CS	38.5	20.5	156.58
	Front		N4-483016-F1DECCS	48	30	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4830-CS	44.5	20.5	171.77
	Front		N4-543016-F1DECCS	54	30	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP5430-CS	50.5	20.5	242.68
	Front		N4-603016-F1DECCS	60	30	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6030-CS	56.5	20.5	263.03
	Front		N4-663016-F1DECCS	66	30	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6630-CS	62.6	20.5	283.38
	Front		N4-723016-F1DECCS	72	30	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7230-CS	68.5	20.5	303.73

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4-243020-F1DECCS	24	30	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2430-CS	20.5	20.5	124.74
	Front		N4-303020-F1DECCS	30	30	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3030-CS	26.5	20.5	141.1
	Front		N4-363020-F1DECCS	36	30	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3630-CS	32.5	20.5	157.35
	Front		N4-423020-F1DECCS	42	30	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4230-CS	38.5	20.5	173.61
	Front		N4-483020-F1DECCS	48	30	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4830-CS	44.5	20.5	189.87
	Front		N4-543020-F1DECCS	54	30	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP5430-CS	50.5	20.5	267.79
	Front		N4-603020-F1DECCS	60	30	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6030-CS	56.5	20.5	289.63
	Front		N4-663020-F1DECCS	66	30	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6630-CS	62.6	20.5	311.47
	Front		N4-723020-F1DECCS	72	30	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7230-CS	68.5	20.5	333.32
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4-243024-F1DECCS	24	30	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2430-CS	20.5	20.5	138.61
	Front		N4-303024-F1DECCS	30	30	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3030-CS	26.5	20.5	156.04
	Front		N4-363024-F1DECCS	36	30	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3630-CS	32.5	20.5	173.36
	Front		N4-423024-F1DECCS	42	30	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4230-CS	38.5	20.5	190.68
	Front		N4-483024-F1DECCS	48	30	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4830-CS	44.5	20.5	208.01
	Front		N4-543024-F1DECCS	54	30	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP5430-CS	50.5	20.5	292.94
	Front		N4-603024-F1DECCS	60	30	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6030-CS	56.5	20.5	316.27
	Front		N4-663024-F1DECCS	66	30	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6630-CS	62.6	20.5	339.61
	Front		N4-723024-F1DECCS	72	30	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7230-CS	68.5	20.5	362.94
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4-243612-F1DECCS	24	36	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2436-CS	20.5	20.5	108.9
	Front		N4-303612-F1DECCS	30	36	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3036-CS	26.5	20.5	125.16
	Front		N4-363612-F1DECCS	36	36	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3636-CS	32.5	20.5	141.33
	Front		N4-423612-F1DECCS	42	36	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4236-CS	38.5	20.5	157.49
	Front		N4-483612-F1DECCS	48	36	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4836-CS	44.5	20.5	173.65
	Front		N4-543612-F1DECCS	54	36	12	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP5436-CS	50.5	20.5	246.87
	Front		N4-603612-F1DECCS	60	36	12	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6036-CS	56.5	20.5	268.41
	Front		N4-663612-F1DECCS	66	36	12	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6636-CS	62.6	20.5	289.94
	Front		N4-723612-F1DECCS	72	36	12	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7236-CS	68.5	20.5	311.48
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4-243616-F1DECCS	24	36	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2436-CS	20.5	20.5	123.84
	Front		N4-303616-F1DECCS	30	36	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3036-CS	26.5	20.5	141.17
	Front		N4-363616-F1DECCS	36	36	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3636-CS	32.5	20.5	158.4
	Front		N4-423616-F1DECCS	42	36	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4236-CS	38.5	20.5	175.63
	Front		N4-483616-F1DECCS	48	36	16	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4836-CS	44.5	20.5	192.86
	Front		N4-543616-F1DECCS	54	36	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP5436-CS	50.5	20.5	273.52
	Front		N4-603616-F1DECCS	60	36	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6036-CS	56.5	20.5	296.54
	Front		N4-663616-F1DECCS	66	36	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6636-CS	62.6	20.5	319.57
	Front		N4-723616-F1DECCS	72	36	16	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7236-CS	68.5	20.5	342.6
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4-243620-F1DECCS	24	36	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2436-CS	20.5	20.5	138.74
	Front		N4-303620-F1DECCS	30	36	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3036-CS	26.5	20.5	157.14
	Front		N4-363620-F1DECCS	36	36	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3636-CS	32.5	20.5	175.43
	Front		N4-423620-F1DECCS	42	36	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4236-CS	38.5	20.5	193.73
	Front		N4-483620-F1DECCS	48	36	20	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4836-CS	44.5	20.5	212.02
	Front		N4-543620-F1DECCS	54	36	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP5436-CS	50.5	20.5	300.12
	Front		N4-603620-F1DECCS	60	36	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6036-CS	56.5	20.5	324.64
	Front		N4-663620-F1DECCS	66	36	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6636-CS	62.6	20.5	349.16
	Front		N4-723620-F1DECCS	72	36	20	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7236-CS	68.5	20.5	373.68

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4-243624-F1DECCS	24	36	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP2436-CS	20.5	20.5	153.68
	Front		N4-303624-F1DECCS	30	36	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3036-CS	26.5	20.5	173.15
	Front		N4-363624-F1DECCS	36	36	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP3636-CS	32.5	20.5	192.51
	Front		N4-423624-F1DECCS	42	36	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4236-CS	38.5	20.5	211.87
	Front		N4-483624-F1DECCS	48	36	24	Galv. Steel	14 ga.	Floor Mount	ANSI 61	IP4836-CS	44.5	20.5	231.23
	Front		N4-543624-F1DECCS	54	36	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP5436-CS	50.5	20.5	309.91
	Front		N4-603624-F1DECCS	60	36	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6036-CS	56.5	20.5	352.77
	Front		N4-663624-F1DECCS	66	36	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP6636-CS	62.6	20.5	378.79
	Front		N4-723624-F1DECCS	72	36	24	Galv. Steel	12 ga.	Floor Mount	ANSI 61	IP7236-CS	68.5	20.5	404.8

Drawing Table (Aluminum)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4-242412-F1DECAL	24	24	12	Aluminum	0.09	Floor Mount	White	IP2424-CS	20.5	20.5	41.74
	Front		N4-302412-F1DECAL	30	24	12	Aluminum	0.09	Floor Mount	White	IP3024-CS	26.5	20.5	47.7
	Front		N4-362412-F1DECAL	36	24	12	Aluminum	0.09	Floor Mount	White	IP3624-CS	32.5	20.5	53.56
	Front		N4-422412-F1DECAL	42	24	12	Aluminum	0.09	Floor Mount	White	IP4224-CS	38.5	20.5	59.41
	Front		N4-482412-F1DECAL	48	24	12	Aluminum	0.09	Floor Mount	White	IP4824-CS	44.5	20.5	65.27
	Front		N4-542412-F1DECAL	54	24	12	Aluminum	0.125	Floor Mount	White	IP5424-CS	50.5	20.5	87.42
	Front		N4-602412-F1DECAL	60	24	12	Aluminum	0.125	Floor Mount	White	IP6024-CS	56.5	20.5	94.85
	Front		N4-662412-F1DECAL	66	24	12	Aluminum	0.125	Floor Mount	White	IP6624-CS	62.6	20.5	102.28
	Front		N4-722412-F1DECAL	72	24	12	Aluminum	0.125	Floor Mount	White	IP7224-CS	68.5	20.5	109.72
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4-242416-F1DECAL	24	24	16	Aluminum	0.09	Floor Mount	White	IP2424-CS	20.5	20.5	47.28
	Front		N4-302416-F1DECAL	30	24	16	Aluminum	0.09	Floor Mount	White	IP3024-CS	26.5	20.5	53.66
	Front		N4-362416-F1DECAL	36	24	16	Aluminum	0.09	Floor Mount	White	IP3624-CS	32.5	20.5	59.94
	Front		N4-422416-F1DECAL	42	24	16	Aluminum	0.09	Floor Mount	White	IP4224-CS	38.5	20.5	66.22
	Front		N4-482416-F1DECAL	48	24	16	Aluminum	0.09	Floor Mount	White	IP4824-CS	44.5	20.5	72.5
	Front		N4-542416-F1DECAL	54	24	16	Aluminum	0.125	Floor Mount	White	IP5424-CS	50.5	20.5	97.19
	Front		N4-602416-F1DECAL	60	24	16	Aluminum	0.125	Floor Mount	White	IP6024-CS	56.5	20.5	105.21
	Front		N4-662416-F1DECAL	66	24	16	Aluminum	0.125	Floor Mount	White	IP6624-CS	62.6	20.5	113.23
	Front		N4-722416-F1DECAL	72	24	16	Aluminum	0.125	Floor Mount	White	IP7224-CS	68.5	20.5	121.24
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4-242420-F1DECAL	24	24	20	Aluminum	0.09	Floor Mount	White	IP2424-CS	20.5	20.5	52.83
	Front		N4-302420-F1DECAL	30	24	20	Aluminum	0.09	Floor Mount	White	IP3024-CS	26.5	20.5	59.63
	Front		N4-362420-F1DECAL	36	24	20	Aluminum	0.09	Floor Mount	White	IP3624-CS	32.5	20.5	66.33
	Front		N4-422420-F1DECAL	42	24	20	Aluminum	0.09	Floor Mount	White	IP4224-CS	38.5	20.5	73.03
	Front		N4-482420-F1DECAL	48	24	20	Aluminum	0.09	Floor Mount	White	IP4824-CS	44.5	20.5	79.73
	Front		N4-542420-F1DECAL	54	24	20	Aluminum	0.125	Floor Mount	White	IP5424-CS	50.5	20.5	106.96
	Front		N4-602420-F1DECAL	60	24	20	Aluminum	0.125	Floor Mount	White	IP6024-CS	56.5	20.5	115.56
	Front		N4-662420-F1DECAL	66	24	20	Aluminum	0.125	Floor Mount	White	IP6624-CS	62.6	20.5	124.17
	Front		N4-722420-F1DECAL	72	24	20	Aluminum	0.125	Floor Mount	White	IP7224-CS	68.5	20.5	132.77
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4-242424-F1DECAL	24	24	24	Aluminum	0.09	Floor Mount	White	IP2424-CS	20.5	20.5	58.39
	Front		N4-302424-F1DECAL	30	24	24	Aluminum	0.09	Floor Mount	White	IP3024-CS	26.5	20.5	65.62
	Front		N4-362424-F1DECAL	36	24	24	Aluminum	0.09	Floor Mount	White	IP3624-CS	32.5	20.5	72.74
	Front		N4-422424-F1DECAL	42	24	24	Aluminum	0.09	Floor Mount	White	IP4224-CS	38.5	20.5	79.86
	Front		N4-482424-F1DECAL	48	24	24	Aluminum	0.09	Floor Mount	White	IP4824-CS	44.5	20.5	86.99
	Front		N4-542424-F1DECAL	54	24	24	Aluminum	0.125	Floor Mount	White	IP5424-CS	50.5	20.5	116.75
	Front		N4-602424-F1DECAL	60	24	24	Aluminum	0.125	Floor Mount	White	IP6024-CS	56.5	20.5	125.94
	Front		N4-662424-F1DECAL	66	24	24	Aluminum	0.125	Floor Mount	White	IP6624-CS	62.6	20.5	135.13
	Front		N4-722424-F1DECAL	72	24	24	Aluminum	0.125	Floor Mount	White	IP7224-CS	68.5	20.5	144.32

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4-243012-F1DECAL	24	30	12	Aluminum	0.09	Floor Mount	White	IP2430-CS	20.5	20.5	47.48
	Front		N4-303012-F1DECAL	30	30	12	Aluminum	0.09	Floor Mount	White	IP3030-CS	26.5	20.5	54.51
	Front		N4-363012-F1DECAL	36	30	12	Aluminum	0.09	Floor Mount	White	IP3630-CS	32.5	20.5	61.44
	Front		N4-423012-F1DECAL	42	30	12	Aluminum	0.09	Floor Mount	White	IP4230-CS	38.5	20.5	68.37
	Front		N4-483012-F1DECAL	48	30	12	Aluminum	0.09	Floor Mount	White	IP4830-CS	44.5	20.5	75.3
	Front		N4-543012-F1DECAL	54	30	12	Aluminum	0.125	Floor Mount	White	IP5430-CS	50.5	20.5	101.31
	Front		N4-603012-F1DECAL	60	30	12	Aluminum	0.125	Floor Mount	White	IP6030-CS	56.5	20.5	110.06
	Front		N4-663012-F1DECAL	66	30	12	Aluminum	0.125	Floor Mount	White	IP6630-CS	62.6	20.5	118.81
	Front		N4-723012-F1DECAL	72	30	12	Aluminum	0.125	Floor Mount	White	IP7230-CS	68.5	20.5	127.56
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4-243016-F1DECAL	24	30	16	Aluminum	0.09	Floor Mount	White	IP2430-CS	20.5	20.5	53.45
	Front		N4-303016-F1DECAL	30	30	16	Aluminum	0.09	Floor Mount	White	IP3030-CS	26.5	20.5	60.9
	Front		N4-363016-F1DECAL	36	30	16	Aluminum	0.09	Floor Mount	White	IP3630-CS	32.5	20.5	68.25
	Front		N4-423016-F1DECAL	42	30	16	Aluminum	0.09	Floor Mount	White	IP4230-CS	38.5	20.5	75.6
	Front		N4-483016-F1DECAL	48	30	16	Aluminum	0.09	Floor Mount	White	IP4830-CS	44.5	20.5	82.95
	Front		N4-543016-F1DECAL	54	30	16	Aluminum	0.125	Floor Mount	White	IP5430-CS	50.5	20.5	111.67
	Front		N4-603016-F1DECAL	60	30	16	Aluminum	0.125	Floor Mount	White	IP6030-CS	56.5	20.5	121
	Front		N4-663016-F1DECAL	66	30	16	Aluminum	0.125	Floor Mount	White	IP6630-CS	62.6	20.5	130.34
	Front		N4-723016-F1DECAL	72	30	16	Aluminum	0.125	Floor Mount	White	IP7230-CS	68.5	20.5	139.68
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4-243020-F1DECAL	24	30	20	Aluminum	0.09	Floor Mount	White	IP2430-CS	20.5	20.5	59.42
	Front		N4-303020-F1DECAL	30	30	20	Aluminum	0.09	Floor Mount	White	IP3030-CS	26.5	20.5	67.29
	Front		N4-363020-F1DECAL	36	30	20	Aluminum	0.09	Floor Mount	White	IP3630-CS	32.5	20.5	75.06
	Front		N4-423020-F1DECAL	42	30	20	Aluminum	0.09	Floor Mount	White	IP4230-CS	38.5	20.5	82.83
	Front		N4-483020-F1DECAL	48	30	20	Aluminum	0.09	Floor Mount	White	IP4830-CS	44.5	20.5	90.61
	Front		N4-543020-F1DECAL	54	30	20	Aluminum	0.125	Floor Mount	White	IP5430-CS	50.5	20.5	122.02
	Front		N4-603020-F1DECAL	60	30	20	Aluminum	0.125	Floor Mount	White	IP6030-CS	56.5	20.5	131.94
	Front		N4-663020-F1DECAL	66	30	20	Aluminum	0.125	Floor Mount	White	IP6630-CS	62.6	20.5	141.87
	Front		N4-723020-F1DECAL	72	30	20	Aluminum	0.125	Floor Mount	White	IP7230-CS	68.5	20.5	151.79
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4-243024-F1DECAL	24	30	24	Aluminum	0.09	Floor Mount	White	IP2430-CS	20.5	20.5	65.4
	Front		N4-303024-F1DECAL	30	30	24	Aluminum	0.09	Floor Mount	White	IP3030-CS	26.5	20.5	73.7
	Front		N4-363024-F1DECAL	36	30	24	Aluminum	0.09	Floor Mount	White	IP3630-CS	32.5	20.5	81.89
	Front		N4-423024-F1DECAL	42	30	24	Aluminum	0.09	Floor Mount	White	IP4230-CS	38.5	20.5	90.09
	Front		N4-483024-F1DECAL	48	30	24	Aluminum	0.09	Floor Mount	White	IP4830-CS	44.5	20.5	98.28
	Front		N4-543024-F1DECAL	54	30	24	Aluminum	0.125	Floor Mount	White	IP5430-CS	50.5	20.5	132.4
	Front		N4-603024-F1DECAL	60	30	24	Aluminum	0.125	Floor Mount	White	IP6030-CS	56.5	20.5	142.91
	Front		N4-663024-F1DECAL	66	30	24	Aluminum	0.125	Floor Mount	White	IP6630-CS	62.6	20.5	153.41
	Front		N4-723024-F1DECAL	72	30	24	Aluminum	0.125	Floor Mount	White	IP7230-CS	68.5	20.5	163.92
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4-243612-F1DECAL	24	36	12	Aluminum	0.09	Floor Mount	White	IP2436-CS	20.5	20.5	53.13
	Front		N4-303612-F1DECAL	30	36	12	Aluminum	0.09	Floor Mount	White	IP3036-CS	26.5	20.5	61.23
	Front		N4-363612-F1DECAL	36	36	12	Aluminum	0.09	Floor Mount	White	IP3636-CS	32.5	20.5	69.23
	Front		N4-423612-F1DECAL	42	36	12	Aluminum	0.09	Floor Mount	White	IP4236-CS	38.5	20.5	77.23
	Front		N4-483612-F1DECAL	48	36	12	Aluminum	0.09	Floor Mount	White	IP4836-CS	44.5	20.5	85.23
	Front		N4-543612-F1DECAL	54	36	12	Aluminum	0.125	Floor Mount	White	IP5436-CS	50.5	20.5	115.1
	Front		N4-603612-F1DECAL	60	36	12	Aluminum	0.125	Floor Mount	White	IP6036-CS	56.5	20.5	125.17
	Front		N4-663612-F1DECAL	66	36	12	Aluminum	0.125	Floor Mount	White	IP6636-CS	62.6	20.5	135.24
	Front		N4-723612-F1DECAL	72	36	12	Aluminum	0.125	Floor Mount	White	IP7236-CS	68.5	20.5	145.31

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4-243616-F1DECAL	24	36	16	Aluminum	0.09	Floor Mount	White	IP2436-CS	20.5	20.5	59.51
	Front		N4-303616-F1DECAL	30	36	16	Aluminum	0.09	Floor Mount	White	IP3036-CS	26.5	20.5	68.04
	Front		N4-363616-F1DECAL	36	36	16	Aluminum	0.09	Floor Mount	White	IP3636-CS	32.5	20.5	76.46
	Front		N4-423616-F1DECAL	42	36	16	Aluminum	0.09	Floor Mount	White	IP4236-CS	38.5	20.5	84.88
	Front		N4-483616-F1DECAL	48	36	16	Aluminum	0.09	Floor Mount	White	IP4836-CS	44.5	20.5	93.3
	Front		N4-543616-F1DECAL	54	36	16	Aluminum	0.125	Floor Mount	White	IP5436-CS	50.5	20.5	126.05
	Front		N4-603616-F1DECAL	60	36	16	Aluminum	0.125	Floor Mount	White	IP6036-CS	56.5	20.5	136.7
	Front		N4-663616-F1DECAL	66	36	16	Aluminum	0.125	Floor Mount	White	IP6636-CS	62.6	20.5	147.35
	Front		N4-723616-F1DECAL	72	36	16	Aluminum	0.125	Floor Mount	White	IP7236-CS	68.5	20.5	158
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4-243620-F1DECAL	24	36	20	Aluminum	0.09	Floor Mount	White	IP2436-CS	20.5	20.5	65.9
	Front		N4-303620-F1DECAL	30	36	20	Aluminum	0.09	Floor Mount	White	IP3036-CS	26.5	20.5	74.85
	Front		N4-363620-F1DECAL	36	36	20	Aluminum	0.09	Floor Mount	White	IP3636-CS	32.5	20.5	83.69
	Front		N4-423620-F1DECAL	42	36	20	Aluminum	0.09	Floor Mount	White	IP4236-CS	38.5	20.5	92.53
	Front		N4-483620-F1DECAL	48	36	20	Aluminum	0.09	Floor Mount	White	IP4836-CS	44.5	20.5	101.38
	Front		N4-543620-F1DECAL	54	36	20	Aluminum	0.125	Floor Mount	White	IP5436-CS	50.5	20.5	136.99
	Front		N4-603620-F1DECAL	60	36	20	Aluminum	0.125	Floor Mount	White	IP6036-CS	56.5	20.5	148.22
	Front		N4-663620-F1DECAL	66	36	20	Aluminum	0.125	Floor Mount	White	IP6636-CS	62.6	20.5	159.46
	Front		N4-723620-F1DECAL	72	36	20	Aluminum	0.125	Floor Mount	White	IP7236-CS	68.5	20.5	170.7
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4-243624-F1DECAL	24	36	24	Aluminum	0.09	Floor Mount	White	IP2436-CS	20.5	20.5	72.31
	Front		N4-303624-F1DECAL	30	36	24	Aluminum	0.09	Floor Mount	White	IP3036-CS	26.5	20.5	81.68
	Front		N4-363624-F1DECAL	36	36	24	Aluminum	0.09	Floor Mount	White	IP3636-CS	32.5	20.5	90.94
	Front		N4-423624-F1DECAL	42	36	24	Aluminum	0.09	Floor Mount	White	IP4236-CS	38.5	20.5	100.21
	Front		N4-483624-F1DECAL	48	36	24	Aluminum	0.09	Floor Mount	White	IP4836-CS	44.5	20.5	109.47
	Front		N4-543624-F1DECAL	54	36	24	Aluminum	0.125	Floor Mount	White	IP5436-CS	50.5	20.5	147.95
	Front		N4-603624-F1DECAL	60	36	24	Aluminum	0.125	Floor Mount	White	IP6036-CS	56.5	20.5	159.77
	Front		N4-663624-F1DECAL	66	36	24	Aluminum	0.125	Floor Mount	White	IP6636-CS	62.6	20.5	171.59
	Front		N4-723624-F1DECAL	72	36	24	Aluminum	0.125	Floor Mount	White	IP7236-CS	68.5	20.5	183.42

NEMA 4X Floor Mount Electrical Control Cabinet

NEMAPRO™ 4X SERIES | IP66 | NEMA 4X

Applications

NEMACO's NEMAPro 4X floor mount control cabinets are built for heavy-duty corrosive installations where wall anchoring is not practical or where equipment loads exceed what a wall-mounted enclosure can support. Available in 304 and 316L stainless steel with a #4 grain finish and ASTM A967 passivation standard, these cabinets are suited for coastal, chemical processing, food and beverage, and wastewater applications where permanent outdoor or corrosive indoor installation demands material performance beyond powder-coated enclosures.

These cabinets are deployed across electrical power, process control, SCADA, building automation, transit, and utility infrastructure applications. An optional NEMA 4X-rated push-pull fan system is available where thermal loads exceed passive convection capacity.



10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**

Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL 50 and cUL 50E; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Standard Features

Ratings: NEMA 4X, IP66

Configuration: Floor mount

Material: Stainless steel (304 or 316L)

Material thickness: 14 to 12 gauge

Standard finish: #4 Grain Finish

Available dimensions (in.): H: 24-72, W: 24-36, D: 12-24

Rain-tight gasketed door

Continuous rain gutter on all four sides

ASTM A967 passivation clean standard

Roller wheel door system with center roller wheel

Heavy-duty stainless door hinge, standard

3-point latch mechanism

Collar studs or 3/8-16 weld studs

1/4-20 x 3/4 interior ground studs

Standard interior sub-panel for electrical and control component mounting

Standard Features

304 and 316L Stainless Steel

304 stainless standard for corrosion-resistant applications; 316L available for coastal, chemical, and high-chloride environments

ASTM A967 Passivation

Each enclosure undergoes passivation per ASTM A967 to remove weld oxidation and surface contaminants, maximizing corrosion resistance across the full exterior surface before shipment

Floor Mount Configuration

Self-supporting floor mount base eliminates the need for wall anchoring and accommodates heavier equipment loads than wall-mount configurations

Continuous Rain Gutter

Four-sided continuous rain gutter channels water away from the door seal perimeter, providing a second line of defense against water intrusion beyond the gasket alone

Rain-Tight Gasketed Door

NEMA 4-rated gasketed door provides protection against rain, snow, dust, and direct washdown for reliable component protection

Roller Wheel Door System

Super easy-open roller wheels and center roller wheel allow smooth operation of heavy doors without binding or deflection at the hinge

Passive Thermal Convection

Cold air intake at the base and hot air exhaust at the top create a natural convection path that handles moderate heat loads without any fan system required

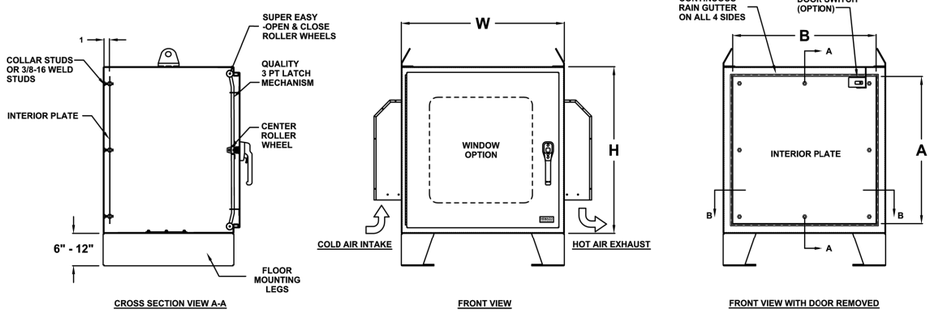
Heavy-Duty Stainless Door Hinge

Standard heavy-duty stainless hinge provides corrosion resistance and long-service durability in outdoor installations

3-Point Latch Mechanism

Quality 3-point latch provides secure door compression across the full gasket perimeter for consistent seal performance

Reference



Part Number Decoder

N4 24 24 12 - W 1D EC CS

RATING
N4 - NEMA 4 **N4X** - NEMA 4X

HEIGHT (inch)
Available Options: 24 , 30 , 36 , 42 , 48 , 54 , 60 , 66 , 72

WIDTH (inch)
Available Options: 24 , 30 , 36

WIDTH (inch)
Available Options: 12 , 16 , 20 , 24

MATERIAL
CS - Coated Steel **AL** - Coated Aluminum
S4 - 304 Stainless Steel **S6** - 316 Stainless Steel

TYPE
EC - Electrical Cabinet

DOOR
1D - 1 Front Door

MOUNTING
W - Wall Mount **F** - Floor Mount **FS** - Free Standing

Drawing Table (304 Stainless Steel)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4X242412-F1DECS4	24	24	12	304SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	85.98
	Front		N4X302412-F1DECS4	30	24	12	304SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	98.34
	Front		N4X362412-F1DECS4	36	24	12	304SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	110.59
	Front		N4X422412-F1DECS4	42	24	12	304SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	122.85
	Front		N4X482412-F1DECS4	48	24	12	304SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	135.11
	Front		N4X542412-F1DECS4	54	24	12	304SS	14 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	147.37
	Front		N4X602412-F1DECS4	60	24	12	304SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	206.98
	Front		N4X662412-F1DECS4	66	24	12	304SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	223.39
	Front		N4X722412-F1DECS4	72	24	12	304SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	239.81

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4X242416-F1DECS4	24	24	16	304SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	98.93
	Front		N4X302416-F1DECS4	30	24	16	304SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	112.37
	Front		N4X362416-F1DECS4	36	24	16	304SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	125.71
	Front		N4X422416-F1DECS4	42	24	16	304SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	139.05
	Front		N4X482416-F1DECS4	48	24	16	304SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	152.39
	Front		N4X542416-F1DECS4	54	24	16	304SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	165.74
	Front		N4X602416-F1DECS4	60	24	16	304SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	232.47
	Front		N4X662416-F1DECS4	66	24	16	304SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	250.41
	Front		N4X722416-F1DECS4	72	24	16	304SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	268.34

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4X242420-F1DECS4	24	24	20	304SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	111.84
	Front		N4X302420-F1DECS4	30	24	20	304SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	126.36
	Front		N4X362420-F1DECS4	36	24	20	304SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	140.79
	Front		N4X422420-F1DECS4	42	24	20	304SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	155.21
	Front		N4X482420-F1DECS4	48	24	20	304SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	169.64
	Front		N4X542420-F1DECS4	54	24	20	304SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	184.07
	Front		N4X602420-F1DECS4	60	24	20	304SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	257.93
	Front		N4X662420-F1DECS4	66	24	20	304SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	277.38
	Front		N4X722420-F1DECS4	72	24	20	304SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	296.83

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4X242424-F1DECS4	24	24	24	304SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	124.79
	Front		N4X302424-F1DECS4	30	24	24	304SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	140.4
	Front		N4X362424-F1DECS4	36	24	24	304SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	155.9
	Front		N4X422424-F1DECS4	42	24	24	304SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	171.41
	Front		N4X482424-F1DECS4	48	24	24	304SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	186.92
	Front		N4X542424-F1DECS4	54	24	24	304SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	202.43
	Front		N4X602424-F1DECS4	60	24	24	304SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	283.42
	Front		N4X662424-F1DECS4	66	24	24	304SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	304.39
	Front		N4X722424-F1DECS4	72	24	24	304SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	325.36

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4X243012-F1DECS4	24	30	12	304SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	98.12
	Front		N4X303012-F1DECS4	30	30	12	304SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	112.55
	Front		N4X363012-F1DECS4	36	30	12	304SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	126.87
	Front		N4X423012-F1DECS4	42	30	12	304SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	141.19
	Front		N4X483012-F1DECS4	48	30	12	304SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	155.51
	Front		N4X543012-F1DECS4	54	30	12	304SS	14 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	220.43
	Front		N4X603012-F1DECS4	60	30	12	304SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	239.56
	Front		N4X663012-F1DECS4	66	30	12	304SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	258.69
	Front		N4X723012-F1DECS4	72	30	12	304SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	277.82

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4X243016-F1DECS4	24	30	16	304SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	112.16
	Front		N4X303016-F1DECS4	30	30	16	304SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	127.66
	Front		N4X363016-F1DECS4	36	30	16	304SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	143.07
	Front		N4X423016-F1DECS4	42	30	16	304SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	158.47
	Front		N4X483016-F1DECS4	48	30	16	304SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	173.88
	Front		N4X543016-F1DECS4	54	30	16	304SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	245.92
	Front		N4X603016-F1DECS4	60	30	16	304SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	266.57
	Front		N4X663016-F1DECS4	66	30	16	304SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	287.22
	Front		N4X723016-F1DECS4	72	30	16	304SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	307.87

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4X243020-F1DECS4	24	30	20	304SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	126.15
	Front		N4X303020-F1DECS4	30	30	20	304SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	142.74
	Front		N4X363020-F1DECS4	36	30	20	304SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	159.23
	Front		N4X423020-F1DECS4	42	30	20	304SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	175.72
	Front		N4X483020-F1DECS4	48	30	20	304SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	192.21
	Front		N4X543020-F1DECS4	54	30	20	304SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	271.38
	Front		N4X603020-F1DECS4	60	30	20	304SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	293.54
	Front		N4X663020-F1DECS4	66	30	20	304SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	315.71
	Front		N4X723020-F1DECS4	72	30	20	304SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	337.88
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	Front	24D	N4X243024-F1DECS4	24	30	24	304SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	140.18
	Front		N4X303024-F1DECS4	30	30	24	304SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	157.86
	Front		N4X363024-F1DECS4	36	30	24	304SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	175.43
	Front		N4X423024-F1DECS4	42	30	24	304SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	193
	Front		N4X483024-F1DECS4	48	30	24	304SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	210.57
	Front		N4X543024-F1DECS4	54	30	24	304SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	296.87
	Front		N4X603024-F1DECS4	60	30	24	304SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	320.56
	Front		N4X663024-F1DECS4	66	30	24	304SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	344.24
	Front		N4X723024-F1DECS4	72	30	24	304SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	367.92
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4X243612-F1DECS4	24	36	12	304SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	110.16
	Front		N4X303612-F1DECS4	30	36	12	304SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	126.65
	Front		N4X363612-F1DECS4	36	36	12	304SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	143.04
	Front		N4X423612-F1DECS4	42	36	12	304SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	159.42
	Front		N4X483612-F1DECS4	48	36	12	304SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	175.81
	Front		N4X543612-F1DECS4	54	36	12	304SS	14 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	250.2
	Front		N4X603612-F1DECS4	60	36	12	304SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	272.04
	Front		N4X663612-F1DECS4	66	36	12	304SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	293.89
	Front		N4X723612-F1DECS4	72	36	12	304SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	315.73
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4X243616-F1DECS4	24	36	16	304SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	125.28
	Front		N4X303616-F1DECS4	30	36	16	304SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	142.85
	Front		N4X363616-F1DECS4	36	36	16	304SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	160.32
	Front		N4X423616-F1DECS4	42	36	16	304SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	177.79
	Front		N4X483616-F1DECS4	48	36	16	304SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	195.26
	Front		N4X543616-F1DECS4	54	36	16	304SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	277.21
	Front		N4X603616-F1DECS4	60	36	16	304SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	300.57
	Front		N4X663616-F1DECS4	66	36	16	304SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	323.93
	Front		N4X723616-F1DECS4	72	36	16	304SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	347.3
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4X243620-F1DECS4	24	36	20	304SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	140.36
	Front		N4X303620-F1DECS4	30	36	20	304SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	159.01
	Front		N4X363620-F1DECS4	36	36	20	304SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	177.57
	Front		N4X423620-F1DECS4	42	36	20	304SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	196.12
	Front		N4X483620-F1DECS4	48	36	20	304SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	214.67
	Front		N4X543620-F1DECS4	54	36	20	304SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	304.18
	Front		N4X603620-F1DECS4	60	36	20	304SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	329.06
	Front		N4X663620-F1DECS4	66	36	20	304SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	353.94
	Front		N4X723620-F1DECS4	72	36	20	304SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	378.82

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4X243624-F1DECS4	24	36	24	304SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	155.47
	Front		N4X303624-F1DECS4	30	36	24	304SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	175.21
	Front		N4X363624-F1DECS4	36	36	24	304SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	194.85
	Front		N4X423624-F1DECS4	42	36	24	304SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	214.49
	Front		N4X483624-F1DECS4	48	36	24	304SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	234.13
	Front		N4X543624-F1DECS4	54	36	24	304SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	331.19
	Front		N4X603624-F1DECS4	60	36	24	304SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	357.59
	Front		N4X663624-F1DECS4	66	36	24	304SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	383.99
	Front		N4X723624-F1DECS4	72	36	24	304SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	410.38

Drawing Table (316 Stainless Steel)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4X242412-F1DECS6	24	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	85.98
	Front		N4X302412-F1DECS6	30	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	98.34
	Front		N4X362412-F1DECS6	36	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	110.59
	Front		N4X422412-F1DECS6	42	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	122.85
	Front		N4X482412-F1DECS6	48	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	135.11
	Front		N4X542412-F1DECS6	54	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	147.37
	Front		N4X602412-F1DECS6	60	24	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	206.98
	Front		N4X662412-F1DECS6	66	24	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	223.39
	Front		N4X722412-F1DECS6	72	24	12	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	239.81
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4X242416-F1DECS6	24	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	98.93
	Front		N4X302416-F1DECS6	30	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	112.37
	Front		N4X362416-F1DECS6	36	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	125.71
	Front		N4X422416-F1DECS6	42	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	139.05
	Front		N4X482416-F1DECS6	48	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	152.39
	Front		N4X542416-F1DECS6	54	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	165.74
	Front		N4X602416-F1DECS6	60	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	232.47
	Front		N4X662416-F1DECS6	66	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	250.41
	Front		N4X722416-F1DECS6	72	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	268.34
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4X242420-F1DECS6	24	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	111.84
	Front		N4X302420-F1DECS6	30	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	126.36
	Front		N4X362420-F1DECS6	36	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	140.79
	Front		N4X422420-F1DECS6	42	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	155.21
	Front		N4X482420-F1DECS6	48	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	169.64
	Front		N4X542420-F1DECS6	54	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	184.07
	Front		N4X602420-F1DECS6	60	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	257.93
	Front		N4X662420-F1DECS6	66	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	277.38
	Front		N4X722420-F1DECS6	72	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	296.83
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4X242424-F1DECS6	24	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	124.79
	Front		N4X302424-F1DECS6	30	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	140.4
	Front		N4X362424-F1DECS6	36	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	155.9
	Front		N4X422424-F1DECS6	42	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	171.41
	Front		N4X482424-F1DECS6	48	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	186.92
	Front		N4X542424-F1DECS6	54	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	202.43
	Front		N4X602424-F1DECS6	60	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	283.42
	Front		N4X662424-F1DECS6	66	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	304.39
	Front		N4X722424-F1DECS6	72	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	325.36

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4X243012-F1DECS6	24	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	98.12
	Front		N4X303012-F1DECS6	30	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	112.55
	Front		N4X363012-F1DECS6	36	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	126.87
	Front		N4X423012-F1DECS6	42	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	141.19
	Front		N4X483012-F1DECS6	48	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	155.51
	Front		N4X543012-F1DECS6	54	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	220.43
	Front		N4X603012-F1DECS6	60	30	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	239.56
	Front		N4X663012-F1DECS6	66	30	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	258.69
	Front		N4X723012-F1DECS6	72	30	12	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	277.82
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4X243016-F1DECS6	24	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	112.16
	Front		N4X303016-F1DECS6	30	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	127.66
	Front		N4X363016-F1DECS6	36	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	143.07
	Front		N4X423016-F1DECS6	42	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	158.47
	Front		N4X483016-F1DECS6	48	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	173.88
	Front		N4X543016-F1DECS6	54	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	245.92
	Front		N4X603016-F1DECS6	60	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	266.57
	Front		N4X663016-F1DECS6	66	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	287.22
	Front		N4X723016-F1DECS6	72	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	307.87
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4X243020-F1DECS6	24	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	126.15
	Front		N4X303020-F1DECS6	30	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	142.74
	Front		N4X363020-F1DECS6	36	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	159.23
	Front		N4X423020-F1DECS6	42	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	175.72
	Front		N4X483020-F1DECS6	48	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	192.21
	Front		N4X543020-F1DECS6	54	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	271.38
	Front		N4X603020-F1DECS6	60	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	293.54
	Front		N4X663020-F1DECS6	66	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	315.71
	Front		N4X723020-F1DECS6	72	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	337.88
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4X243024-F1DECS6	24	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	140.18
	Front		N4X303024-F1DECS6	30	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	157.86
	Front		N4X363024-F1DECS6	36	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	175.43
	Front		N4X423024-F1DECS6	42	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	193
	Front		N4X483024-F1DECS6	48	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	210.57
	Front		N4X543024-F1DECS6	54	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	296.87
	Front		N4X603024-F1DECS6	60	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	320.56
	Front		N4X663024-F1DECS6	66	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	344.24
	Front		N4X723024-F1DECS6	72	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	367.92
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4X243612-F1DECS6	24	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	110.16
	Front		N4X303612-F1DECS6	30	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	126.65
	Front		N4X363612-F1DECS6	36	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	143.04
	Front		N4X423612-F1DECS6	42	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	159.42
	Front		N4X483612-F1DECS6	48	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	175.81
	Front		N4X543612-F1DECS6	54	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	250.2
	Front		N4X603612-F1DECS6	60	36	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	272.04
	Front		N4X663612-F1DECS6	66	36	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	293.89
	Front		N4X723612-F1DECS6	72	36	12	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	315.73

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4X243616-F1DECS6	24	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	125.28
	Front		N4X303616-F1DECS6	30	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	142.85
	Front		N4X363616-F1DECS6	36	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	160.32
	Front		N4X423616-F1DECS6	42	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	177.79
	Front		N4X483616-F1DECS6	48	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	195.26
	Front		N4X543616-F1DECS6	54	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	277.21
	Front		N4X603616-F1DECS6	60	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	300.57
	Front		N4X663616-F1DECS6	66	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	323.93
	Front		N4X723616-F1DECS6	72	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	347.3
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4X243620-F1DECS6	24	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	140.36
	Front		N4X303620-F1DECS6	30	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	159.01
	Front		N4X363620-F1DECS6	36	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	177.57
	Front		N4X423620-F1DECS6	42	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	196.12
	Front		N4X483620-F1DECS6	48	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	214.67
	Front		N4X543620-F1DECS6	54	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	304.18
	Front		N4X603620-F1DECS6	60	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	329.06
	Front		N4X663620-F1DECS6	66	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	353.94
	Front		N4X723620-F1DECS6	72	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	378.82
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4X243624-F1DECS6	24	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	155.47
	Front		N4X303624-F1DECS6	30	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	175.21
	Front		N4X363624-F1DECS6	36	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	194.85
	Front		N4X423624-F1DECS6	42	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	214.49
	Front		N4X483624-F1DECS6	48	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	234.13
	Front		N4X543624-F1DECS6	54	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	331.19
	Front		N4X603624-F1DECS6	60	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	357.59
	Front		N4X663624-F1DECS6	66	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	383.99
	Front		N4X723624-F1DECS6	72	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	410.38

NEMA 4 Free Standing Eelectrical Control Cabinet

NEMAPRO ™ 4 SERIES | IP66 | NEMA 4/12

Applications

NEMACO's NEMAPro 4 free-standing control cabinets are built for versatile indoor and outdoor installations where flexible positioning is required without permanent wall or floor anchoring. A stable self-supporting base, rain-tight gasketed door, continuous rain gutter on all four sides, and a standard interior sub-panel make these cabinets ready to accept electrical and control components wherever the installation requires them. Available in galvanized steel or aluminum, they provide the structural rigidity and weatherproof performance required for industrial control, power distribution, and instrumentation applications across changing or temporary site conditions.

These cabinets are deployed across electrical power, process control, SCADA, building automation, transit, and utility infrastructure applications where a sealed, repositionable enclosure is required for protecting electrical components in demanding indoor or outdoor environments. Where thermal loads require active management, an optional NEMA 4-rated filtered fan system extends the passive convection capacity of the enclosure without requiring a separate cooling unit.

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL 50 and cUL 50E; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Standard Features

Ratings: NEMA 4 (also meets 12), IP66
Configuration: Free standing
Material: Galvanized steel or aluminum
Material thickness: 14 to 12 gauge
Standard finish: Powder coat ANSI 61 Gray
Available dimensions (in.): H: 24-72, W: 24-36, D: 12-24
Rain-tight gasketed door
Continuous rain gutter on all four sides
Roller wheel door system with center roller wheel
Heavy-duty stainless door hinge, standard
3-point latch mechanism
Collar studs or 3/8-16 weld studs
1/4-20 x 3/4 interior ground studs
Stable self-supporting base
Standard interior sub-panel for electrical and control component mounting
Cold air intake at base, hot air exhaust at top for passive thermal convection

Standard Features

Free-Standing Configuration

Stable self-supporting base allows flexible indoor and outdoor positioning without permanent wall or floor anchoring

Continuous Rain Gutter

Four-sided continuous rain gutter channels water away from the door seal perimeter, providing a second line of defense against water intrusion beyond the gasket alone

Rain-Tight Gasketed Door

NEMA 4-rated gasketed door provides protection against rain, snow, dust, and direct washdown for reliable component protection

Roller Wheel Door System

Super easy-open roller wheels and center roller wheel allow smooth operation of heavy doors without binding or deflection at the hinge

Passive Thermal Convection

Cold air intake at the base and hot air exhaust at the top create a natural convection path that handles moderate heat loads without any fan system required

Heavy-Duty Stainless Door Hinge

Standard heavy-duty stainless hinge provides corrosion resistance and long-service durability in outdoor installations

3-Point Latch Mechanism

Quality 3-point latch provides secure door compression across the full gasket perimeter for consistent seal performance

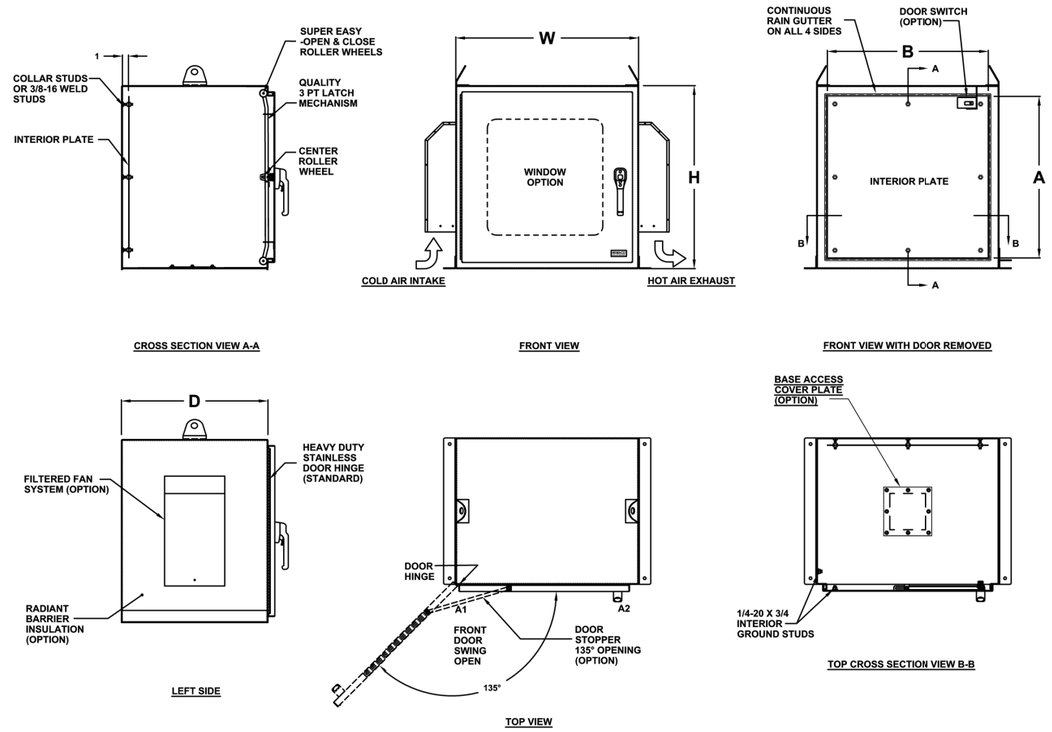
Standard Sub-Panel

Interior sub-panel included as standard for direct mounting of electrical and control components without additional hardware

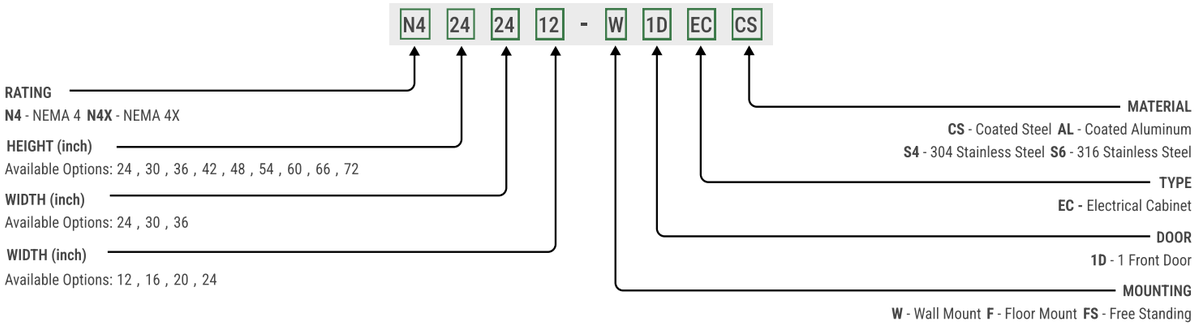
Galvanized Steel or Aluminum

Available in galvanized steel for heavy-duty structural applications or aluminum where weight reduction is a priority; both meet NEMA 4 and 12 ratings

Reference



Part Number Decoder



Drawing Table (Galvinized Steel)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4-242412-FS1DECCS	24	24	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2424-CS	20.5	20.5	70.75
	Front		N4-302412-FS1DECCS	30	24	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3024-CS	26.5	20.5	82.94
	Front		N4-362412-FS1DECCS	36	24	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3624-CS	32.5	20.5	95.03
	Front		N4-422412-FS1DECCS	42	24	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4224-CS	38.5	20.5	107.11
	Front		N4-482412-FS1DECCS	48	24	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4824-CS	44.5	20.5	119.2
	Front		N4-542412-FS1DECCS	54	24	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP5424-CS	50.5	20.5	131.29
	Front		N4-602412-FS1DECCS	60	24	12	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6024-CS	56.5	20.5	189.96
	Front		N4-662412-FS1DECCS	66	24	12	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6624-CS	62.6	20.5	206.14
	Front		N4-722412-FS1DECCS	72	24	12	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7224-CS	68.5	20.5	222.32

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4-242416-FS1DECCS	24	24	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2424-CS	20.5	20.5	80.34
	Front		N4-302416-FS1DECCS	30	24	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3024-CS	26.5	20.5	93.6
	Front		N4-362416-FS1DECCS	36	24	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3624-CS	32.5	20.5	106.75
	Front		N4-422416-FS1DECCS	42	24	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4224-CS	38.5	20.5	119.9
	Front		N4-482416-FS1DECCS	48	24	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4824-CS	44.5	20.5	133.05
	Front		N4-542416-FS1DECCS	54	24	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP5424-CS	50.5	20.5	194.22
	Front		N4-602416-FS1DECCS	60	24	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6024-CS	56.5	20.5	211.89
	Front		N4-662416-FS1DECCS	66	24	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6624-CS	62.6	20.5	229.56
	Front		N4-722416-FS1DECCS	72	24	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7224-CS	68.5	20.5	247.24
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4-242420-FS1DECCS	24	24	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2424-CS	20.5	20.5	89.93
	Front		N4-302420-FS1DECCS	30	24	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3024-CS	26.5	20.5	104.25
	Front		N4-362420-FS1DECCS	36	24	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3624-CS	32.5	20.5	118.47
	Front		N4-422420-FS1DECCS	42	24	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4224-CS	38.5	20.5	132.69
	Front		N4-482420-FS1DECCS	48	24	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4824-CS	44.5	20.5	146.91
	Front		N4-542420-FS1DECCS	54	24	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP5424-CS	50.5	20.5	214.66
	Front		N4-602420-FS1DECCS	60	24	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6024-CS	56.5	20.5	233.82
	Front		N4-662420-FS1DECCS	66	24	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6624-CS	62.6	20.5	252.99
	Front		N4-722420-FS1DECCS	72	24	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7224-CS	68.5	20.5	272.15
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4-242424-FS1DECCS	24	24	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2424-CS	20.5	20.5	99.52
	Front		N4-302424-FS1DECCS	30	24	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3024-CS	26.5	20.5	114.91
	Front		N4-362424-FS1DECCS	36	24	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3624-CS	32.5	20.5	130.19
	Front		N4-422424-FS1DECCS	42	24	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4224-CS	38.5	20.5	145.48
	Front		N4-482424-FS1DECCS	48	24	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4824-CS	44.5	20.5	160.76
	Front		N4-542424-FS1DECCS	54	24	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP5424-CS	50.5	20.5	235.1
	Front		N4-602424-FS1DECCS	60	24	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6024-CS	56.5	20.5	255.75
	Front		N4-662424-FS1DECCS	66	24	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6624-CS	62.6	20.5	276.41
	Front		N4-722424-FS1DECCS	72	24	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7224-CS	68.5	20.5	297.07
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4-243012-FS1DECCS	24	30	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2430-CS	20.5	20.5	82.73
	Front		N4-303012-FS1DECCS	30	30	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3030-CS	26.5	20.5	96.95
	Front		N4-363012-FS1DECCS	36	30	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3630-CS	32.5	20.5	111.08
	Front		N4-423012-FS1DECCS	42	30	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4230-CS	38.5	20.5	125.2
	Front		N4-483012-FS1DECCS	48	30	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4830-CS	44.5	20.5	139.33
	Front		N4-543012-FS1DECCS	54	30	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP5430-CS	50.5	20.5	203.23
	Front		N4-603012-FS1DECCS	60	30	12	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6030-CS	56.5	20.5	222.09
	Front		N4-663012-FS1DECCS	66	30	12	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6630-CS	62.6	20.5	240.94
	Front		N4-723012-FS1DECCS	72	30	12	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7230-CS	68.5	20.5	259.8
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4-243016-FS1DECCS	24	30	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2430-CS	20.5	20.5	93.38
	Front		N4-303016-FS1DECCS	30	30	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3030-CS	26.5	20.5	108.68
	Front		N4-363016-FS1DECCS	36	30	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3630-CS	32.5	20.5	123.87
	Front		N4-423016-FS1DECCS	42	30	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4230-CS	38.5	20.5	139.06
	Front		N4-483016-FS1DECCS	48	30	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4830-CS	44.5	20.5	154.25
	Front		N4-543016-FS1DECCS	54	30	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP5430-CS	50.5	20.5	225.16
	Front		N4-603016-FS1DECCS	60	30	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6030-CS	56.5	20.5	245.51
	Front		N4-663016-FS1DECCS	66	30	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6630-CS	62.6	20.5	265.86
	Front		N4-723016-FS1DECCS	72	30	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7230-CS	68.5	20.5	286.21

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4-243020-FS1DECCS	24	30	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2430-CS	20.5	20.5	104.04
	Front		N4-303020-FS1DECCS	30	30	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3030-CS	26.5	20.5	120.4
	Front		N4-363020-FS1DECCS	36	30	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3630-CS	32.5	20.5	136.65
	Front		N4-423020-FS1DECCS	42	30	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4230-CS	38.5	20.5	152.91
	Front		N4-483020-FS1DECCS	48	30	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4830-CS	44.5	20.5	169.17
	Front		N4-543020-FS1DECCS	54	30	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP5430-CS	50.5	20.5	247.09
	Front		N4-603020-FS1DECCS	60	30	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6030-CS	56.5	20.5	268.93
	Front		N4-663020-FS1DECCS	66	30	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6630-CS	62.6	20.5	290.77
	Front		N4-723020-FS1DECCS	72	30	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7230-CS	68.5	20.5	312.62
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4-243024-FS1DECCS	24	30	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2430-CS	20.5	20.5	114.69
	Front		N4-303024-FS1DECCS	30	30	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3030-CS	26.5	20.5	132.12
	Front		N4-363024-FS1DECCS	36	30	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3630-CS	32.5	20.5	149.44
	Front		N4-423024-FS1DECCS	42	30	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4230-CS	38.5	20.5	166.76
	Front		N4-483024-FS1DECCS	48	30	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4830-CS	44.5	20.5	184.09
	Front		N4-543024-FS1DECCS	54	30	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP5430-CS	50.5	20.5	269.02
	Front		N4-603024-FS1DECCS	60	30	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6030-CS	56.5	20.5	292.35
	Front		N4-663024-FS1DECCS	66	30	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6630-CS	62.6	20.5	315.69
	Front		N4-723024-FS1DECCS	72	30	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7230-CS	68.5	20.5	339.02
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4-243612-FS1DECCS	24	36	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2436-CS	20.5	20.5	94.6
	Front		N4-303612-FS1DECCS	30	36	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3036-CS	26.5	20.5	110.86
	Front		N4-363612-FS1DECCS	36	36	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3636-CS	32.5	20.5	127.03
	Front		N4-423612-FS1DECCS	42	36	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4236-CS	38.5	20.5	143.19
	Front		N4-483612-FS1DECCS	48	36	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4836-CS	44.5	20.5	159.35
	Front		N4-543612-FS1DECCS	54	36	12	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP5436-CS	50.5	20.5	232.57
	Front		N4-603612-FS1DECCS	60	36	12	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6036-CS	56.5	20.5	254.11
	Front		N4-663612-FS1DECCS	66	36	12	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6636-CS	62.6	20.5	275.64
	Front		N4-723612-FS1DECCS	72	36	12	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7236-CS	68.5	20.5	297.18
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4-243616-FS1DECCS	24	36	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2436-CS	20.5	20.5	106.32
	Front		N4-303616-FS1DECCS	30	36	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3036-CS	26.5	20.5	123.65
	Front		N4-363616-FS1DECCS	36	36	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3636-CS	32.5	20.5	140.88
	Front		N4-423616-FS1DECCS	42	36	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4236-CS	38.5	20.5	158.11
	Front		N4-483616-FS1DECCS	48	36	16	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4836-CS	44.5	20.5	175.34
	Front		N4-543616-FS1DECCS	54	36	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP5436-CS	50.5	20.5	256
	Front		N4-603616-FS1DECCS	60	36	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6036-CS	56.5	20.5	279.02
	Front		N4-663616-FS1DECCS	66	36	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6636-CS	62.6	20.5	302.05
	Front		N4-723616-FS1DECCS	72	36	16	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7236-CS	68.5	20.5	325.08
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4-243620-FS1DECCS	24	36	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2436-CS	20.5	20.5	118.04
	Front		N4-303620-FS1DECCS	30	36	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3036-CS	26.5	20.5	136.44
	Front		N4-363620-FS1DECCS	36	36	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3636-CS	32.5	20.5	154.73
	Front		N4-423620-FS1DECCS	42	36	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4236-CS	38.5	20.5	173.03
	Front		N4-483620-FS1DECCS	48	36	20	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4836-CS	44.5	20.5	191.32
	Front		N4-543620-FS1DECCS	54	36	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP5436-CS	50.5	20.5	279.42
	Front		N4-603620-FS1DECCS	60	36	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6036-CS	56.5	20.5	303.94
	Front		N4-663620-FS1DECCS	66	36	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6636-CS	62.6	20.5	328.46
	Front		N4-723620-FS1DECCS	72	36	20	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7236-CS	68.5	20.5	352.98

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4-243624-FS1DECCS	24	36	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP2436-CS	20.5	20.5	129.76
	Front		N4-303624-FS1DECCS	30	36	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3036-CS	26.5	20.5	149.23
	Front		N4-363624-FS1DECCS	36	36	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP3636-CS	32.5	20.5	168.59
	Front		N4-423624-FS1DECCS	42	36	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4236-CS	38.5	20.5	187.95
	Front		N4-483624-FS1DECCS	48	36	24	Galv. Steel	14 ga.	Free Standing	ANSI 61	IP4836-CS	44.5	20.5	207.31
	Front		N4-543624-FS1DECCS	54	36	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP5436-CS	50.5	20.5	285.99
	Front		N4-603624-FS1DECCS	60	36	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6036-CS	56.5	20.5	328.85
	Front		N4-663624-FS1DECCS	66	36	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP6636-CS	62.6	20.5	354.87
	Front		N4-723624-FS1DECCS	72	36	24	Galv. Steel	12 ga.	Free Standing	ANSI 61	IP7236-CS	68.5	20.5	380.88

Drawing Table (Aluminum)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4-242412-F1DECAL	24	24	12	Aluminum	0.09	Floor Mount	White	IP2424-CS	20.5	20.5	41.74
	Front		N4-302412-F1DECAL	30	24	12	Aluminum	0.09	Floor Mount	White	IP3024-CS	26.5	20.5	47.7
	Front		N4-362412-F1DECAL	36	24	12	Aluminum	0.09	Floor Mount	White	IP3624-CS	32.5	20.5	53.56
	Front		N4-422412-F1DECAL	42	24	12	Aluminum	0.09	Floor Mount	White	IP4224-CS	38.5	20.5	59.41
	Front		N4-482412-F1DECAL	48	24	12	Aluminum	0.09	Floor Mount	White	IP4824-CS	44.5	20.5	65.27
	Front		N4-542412-F1DECAL	54	24	12	Aluminum	0.125	Floor Mount	White	IP5424-CS	50.5	20.5	87.42
	Front		N4-602412-F1DECAL	60	24	12	Aluminum	0.125	Floor Mount	White	IP6024-CS	56.5	20.5	94.85
	Front		N4-662412-F1DECAL	66	24	12	Aluminum	0.125	Floor Mount	White	IP6624-CS	62.6	20.5	102.28
	Front		N4-722412-F1DECAL	72	24	12	Aluminum	0.125	Floor Mount	White	IP7224-CS	68.5	20.5	109.72
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4-242416-F1DECAL	24	24	16	Aluminum	0.09	Floor Mount	White	IP2424-CS	20.5	20.5	47.28
	Front		N4-302416-F1DECAL	30	24	16	Aluminum	0.09	Floor Mount	White	IP3024-CS	26.5	20.5	53.66
	Front		N4-362416-F1DECAL	36	24	16	Aluminum	0.09	Floor Mount	White	IP3624-CS	32.5	20.5	59.94
	Front		N4-422416-F1DECAL	42	24	16	Aluminum	0.09	Floor Mount	White	IP4224-CS	38.5	20.5	66.22
	Front		N4-482416-F1DECAL	48	24	16	Aluminum	0.09	Floor Mount	White	IP4824-CS	44.5	20.5	72.5
	Front		N4-542416-F1DECAL	54	24	16	Aluminum	0.125	Floor Mount	White	IP5424-CS	50.5	20.5	97.19
	Front		N4-602416-F1DECAL	60	24	16	Aluminum	0.125	Floor Mount	White	IP6024-CS	56.5	20.5	105.21
	Front		N4-662416-F1DECAL	66	24	16	Aluminum	0.125	Floor Mount	White	IP6624-CS	62.6	20.5	113.23
	Front		N4-722416-F1DECAL	72	24	16	Aluminum	0.125	Floor Mount	White	IP7224-CS	68.5	20.5	121.24
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4-242420-F1DECAL	24	24	20	Aluminum	0.09	Floor Mount	White	IP2424-CS	20.5	20.5	52.83
	Front		N4-302420-F1DECAL	30	24	20	Aluminum	0.09	Floor Mount	White	IP3024-CS	26.5	20.5	59.63
	Front		N4-362420-F1DECAL	36	24	20	Aluminum	0.09	Floor Mount	White	IP3624-CS	32.5	20.5	66.33
	Front		N4-422420-F1DECAL	42	24	20	Aluminum	0.09	Floor Mount	White	IP4224-CS	38.5	20.5	73.03
	Front		N4-482420-F1DECAL	48	24	20	Aluminum	0.09	Floor Mount	White	IP4824-CS	44.5	20.5	79.73
	Front		N4-542420-F1DECAL	54	24	20	Aluminum	0.125	Floor Mount	White	IP5424-CS	50.5	20.5	106.96
	Front		N4-602420-F1DECAL	60	24	20	Aluminum	0.125	Floor Mount	White	IP6024-CS	56.5	20.5	115.56
	Front		N4-662420-F1DECAL	66	24	20	Aluminum	0.125	Floor Mount	White	IP6624-CS	62.6	20.5	124.17
	Front		N4-722420-F1DECAL	72	24	20	Aluminum	0.125	Floor Mount	White	IP7224-CS	68.5	20.5	132.77
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4-242424-F1DECAL	24	24	24	Aluminum	0.09	Floor Mount	White	IP2424-CS	20.5	20.5	58.39
	Front		N4-302424-F1DECAL	30	24	24	Aluminum	0.09	Floor Mount	White	IP3024-CS	26.5	20.5	65.62
	Front		N4-362424-F1DECAL	36	24	24	Aluminum	0.09	Floor Mount	White	IP3624-CS	32.5	20.5	72.74
	Front		N4-422424-F1DECAL	42	24	24	Aluminum	0.09	Floor Mount	White	IP4224-CS	38.5	20.5	79.86
	Front		N4-482424-F1DECAL	48	24	24	Aluminum	0.09	Floor Mount	White	IP4824-CS	44.5	20.5	86.99
	Front		N4-542424-F1DECAL	54	24	24	Aluminum	0.125	Floor Mount	White	IP5424-CS	50.5	20.5	116.75
	Front		N4-602424-F1DECAL	60	24	24	Aluminum	0.125	Floor Mount	White	IP6024-CS	56.5	20.5	125.94
	Front		N4-662424-F1DECAL	66	24	24	Aluminum	0.125	Floor Mount	White	IP6624-CS	62.6	20.5	135.13
	Front		N4-722424-F1DECAL	72	24	24	Aluminum	0.125	Floor Mount	White	IP7224-CS	68.5	20.5	144.32

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4-243012-F1DECAL	24	30	12	Aluminum	0.09	Floor Mount	White	IP2430-CS	20.5	20.5	47.48
	Front		N4-303012-F1DECAL	30	30	12	Aluminum	0.09	Floor Mount	White	IP3030-CS	26.5	20.5	54.51
	Front		N4-363012-F1DECAL	36	30	12	Aluminum	0.09	Floor Mount	White	IP3630-CS	32.5	20.5	61.44
	Front		N4-423012-F1DECAL	42	30	12	Aluminum	0.09	Floor Mount	White	IP4230-CS	38.5	20.5	68.37
	Front		N4-483012-F1DECAL	48	30	12	Aluminum	0.09	Floor Mount	White	IP4830-CS	44.5	20.5	75.3
	Front		N4-543012-F1DECAL	54	30	12	Aluminum	0.125	Floor Mount	White	IP5430-CS	50.5	20.5	101.31
	Front		N4-603012-F1DECAL	60	30	12	Aluminum	0.125	Floor Mount	White	IP6030-CS	56.5	20.5	110.06
	Front		N4-663012-F1DECAL	66	30	12	Aluminum	0.125	Floor Mount	White	IP6630-CS	62.6	20.5	118.81
	Front		N4-723012-F1DECAL	72	30	12	Aluminum	0.125	Floor Mount	White	IP7230-CS	68.5	20.5	127.56
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4-243016-F1DECAL	24	30	16	Aluminum	0.09	Floor Mount	White	IP2430-CS	20.5	20.5	53.45
	Front		N4-303016-F1DECAL	30	30	16	Aluminum	0.09	Floor Mount	White	IP3030-CS	26.5	20.5	60.9
	Front		N4-363016-F1DECAL	36	30	16	Aluminum	0.09	Floor Mount	White	IP3630-CS	32.5	20.5	68.25
	Front		N4-423016-F1DECAL	42	30	16	Aluminum	0.09	Floor Mount	White	IP4230-CS	38.5	20.5	75.6
	Front		N4-483016-F1DECAL	48	30	16	Aluminum	0.09	Floor Mount	White	IP4830-CS	44.5	20.5	82.95
	Front		N4-543016-F1DECAL	54	30	16	Aluminum	0.125	Floor Mount	White	IP5430-CS	50.5	20.5	111.67
	Front		N4-603016-F1DECAL	60	30	16	Aluminum	0.125	Floor Mount	White	IP6030-CS	56.5	20.5	121
	Front		N4-663016-F1DECAL	66	30	16	Aluminum	0.125	Floor Mount	White	IP6630-CS	62.6	20.5	130.34
	Front		N4-723016-F1DECAL	72	30	16	Aluminum	0.125	Floor Mount	White	IP7230-CS	68.5	20.5	139.68
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4-243020-F1DECAL	24	30	20	Aluminum	0.09	Floor Mount	White	IP2430-CS	20.5	20.5	59.42
	Front		N4-303020-F1DECAL	30	30	20	Aluminum	0.09	Floor Mount	White	IP3030-CS	26.5	20.5	67.29
	Front		N4-363020-F1DECAL	36	30	20	Aluminum	0.09	Floor Mount	White	IP3630-CS	32.5	20.5	75.06
	Front		N4-423020-F1DECAL	42	30	20	Aluminum	0.09	Floor Mount	White	IP4230-CS	38.5	20.5	82.83
	Front		N4-483020-F1DECAL	48	30	20	Aluminum	0.09	Floor Mount	White	IP4830-CS	44.5	20.5	90.61
	Front		N4-543020-F1DECAL	54	30	20	Aluminum	0.125	Floor Mount	White	IP5430-CS	50.5	20.5	122.02
	Front		N4-603020-F1DECAL	60	30	20	Aluminum	0.125	Floor Mount	White	IP6030-CS	56.5	20.5	131.94
	Front		N4-663020-F1DECAL	66	30	20	Aluminum	0.125	Floor Mount	White	IP6630-CS	62.6	20.5	141.87
	Front		N4-723020-F1DECAL	72	30	20	Aluminum	0.125	Floor Mount	White	IP7230-CS	68.5	20.5	151.79
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4-243024-F1DECAL	24	30	24	Aluminum	0.09	Floor Mount	White	IP2430-CS	20.5	20.5	65.4
	Front		N4-303024-F1DECAL	30	30	24	Aluminum	0.09	Floor Mount	White	IP3030-CS	26.5	20.5	73.7
	Front		N4-363024-F1DECAL	36	30	24	Aluminum	0.09	Floor Mount	White	IP3630-CS	32.5	20.5	81.89
	Front		N4-423024-F1DECAL	42	30	24	Aluminum	0.09	Floor Mount	White	IP4230-CS	38.5	20.5	90.09
	Front		N4-483024-F1DECAL	48	30	24	Aluminum	0.09	Floor Mount	White	IP4830-CS	44.5	20.5	98.28
	Front		N4-543024-F1DECAL	54	30	24	Aluminum	0.125	Floor Mount	White	IP5430-CS	50.5	20.5	132.4
	Front		N4-603024-F1DECAL	60	30	24	Aluminum	0.125	Floor Mount	White	IP6030-CS	56.5	20.5	142.91
	Front		N4-663024-F1DECAL	66	30	24	Aluminum	0.125	Floor Mount	White	IP6630-CS	62.6	20.5	153.41
	Front		N4-723024-F1DECAL	72	30	24	Aluminum	0.125	Floor Mount	White	IP7230-CS	68.5	20.5	163.92
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4-243612-F1DECAL	24	36	12	Aluminum	0.09	Floor Mount	White	IP2436-CS	20.5	20.5	53.13
	Front		N4-303612-F1DECAL	30	36	12	Aluminum	0.09	Floor Mount	White	IP3036-CS	26.5	20.5	61.23
	Front		N4-363612-F1DECAL	36	36	12	Aluminum	0.09	Floor Mount	White	IP3636-CS	32.5	20.5	69.23
	Front		N4-423612-F1DECAL	42	36	12	Aluminum	0.09	Floor Mount	White	IP4236-CS	38.5	20.5	77.23
	Front		N4-483612-F1DECAL	48	36	12	Aluminum	0.09	Floor Mount	White	IP4836-CS	44.5	20.5	85.23
	Front		N4-543612-F1DECAL	54	36	12	Aluminum	0.125	Floor Mount	White	IP5436-CS	50.5	20.5	115.1
	Front		N4-603612-F1DECAL	60	36	12	Aluminum	0.125	Floor Mount	White	IP6036-CS	56.5	20.5	125.17
	Front		N4-663612-F1DECAL	66	36	12	Aluminum	0.125	Floor Mount	White	IP6636-CS	62.6	20.5	135.24
	Front		N4-723612-F1DECAL	72	36	12	Aluminum	0.125	Floor Mount	White	IP7236-CS	68.5	20.5	145.31

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4-243616-F1DECAL	24	36	16	Aluminum	0.09	Floor Mount	White	IP2436-CS	20.5	20.5	59.51
	Front		N4-303616-F1DECAL	30	36	16	Aluminum	0.09	Floor Mount	White	IP3036-CS	26.5	20.5	68.04
	Front		N4-363616-F1DECAL	36	36	16	Aluminum	0.09	Floor Mount	White	IP3636-CS	32.5	20.5	76.46
	Front		N4-423616-F1DECAL	42	36	16	Aluminum	0.09	Floor Mount	White	IP4236-CS	38.5	20.5	84.88
	Front		N4-483616-F1DECAL	48	36	16	Aluminum	0.09	Floor Mount	White	IP4836-CS	44.5	20.5	93.3
	Front		N4-543616-F1DECAL	54	36	16	Aluminum	0.125	Floor Mount	White	IP5436-CS	50.5	20.5	126.05
	Front		N4-603616-F1DECAL	60	36	16	Aluminum	0.125	Floor Mount	White	IP6036-CS	56.5	20.5	136.7
	Front		N4-663616-F1DECAL	66	36	16	Aluminum	0.125	Floor Mount	White	IP6636-CS	62.6	20.5	147.35
	Front		N4-723616-F1DECAL	72	36	16	Aluminum	0.125	Floor Mount	White	IP7236-CS	68.5	20.5	158
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4-243620-F1DECAL	24	36	20	Aluminum	0.09	Floor Mount	White	IP2436-CS	20.5	20.5	65.9
	Front		N4-303620-F1DECAL	30	36	20	Aluminum	0.09	Floor Mount	White	IP3036-CS	26.5	20.5	74.85
	Front		N4-363620-F1DECAL	36	36	20	Aluminum	0.09	Floor Mount	White	IP3636-CS	32.5	20.5	83.69
	Front		N4-423620-F1DECAL	42	36	20	Aluminum	0.09	Floor Mount	White	IP4236-CS	38.5	20.5	92.53
	Front		N4-483620-F1DECAL	48	36	20	Aluminum	0.09	Floor Mount	White	IP4836-CS	44.5	20.5	101.38
	Front		N4-543620-F1DECAL	54	36	20	Aluminum	0.125	Floor Mount	White	IP5436-CS	50.5	20.5	136.99
	Front		N4-603620-F1DECAL	60	36	20	Aluminum	0.125	Floor Mount	White	IP6036-CS	56.5	20.5	148.22
	Front		N4-663620-F1DECAL	66	36	20	Aluminum	0.125	Floor Mount	White	IP6636-CS	62.6	20.5	159.46
	Front		N4-723620-F1DECAL	72	36	20	Aluminum	0.125	Floor Mount	White	IP7236-CS	68.5	20.5	170.7
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4-243624-F1DECAL	24	36	24	Aluminum	0.09	Floor Mount	White	IP2436-CS	20.5	20.5	72.31
	Front		N4-303624-F1DECAL	30	36	24	Aluminum	0.09	Floor Mount	White	IP3036-CS	26.5	20.5	81.68
	Front		N4-363624-F1DECAL	36	36	24	Aluminum	0.09	Floor Mount	White	IP3636-CS	32.5	20.5	90.94
	Front		N4-423624-F1DECAL	42	36	24	Aluminum	0.09	Floor Mount	White	IP4236-CS	38.5	20.5	100.21
	Front		N4-483624-F1DECAL	48	36	24	Aluminum	0.09	Floor Mount	White	IP4836-CS	44.5	20.5	109.47
	Front		N4-543624-F1DECAL	54	36	24	Aluminum	0.125	Floor Mount	White	IP5436-CS	50.5	20.5	147.95
	Front		N4-603624-F1DECAL	60	36	24	Aluminum	0.125	Floor Mount	White	IP6036-CS	56.5	20.5	159.77
	Front		N4-663624-F1DECAL	66	36	24	Aluminum	0.125	Floor Mount	White	IP6636-CS	62.6	20.5	171.59
	Front		N4-723624-F1DECAL	72	36	24	Aluminum	0.125	Floor Mount	White	IP7236-CS	68.5	20.5	183.42

NEMA 4X Free Standing Electrical Control Cabinet

NEMAPRO™ 4X SERIES IP66 NEMA 4X

Applications

NEMACO's NEMAPro 4X free-standing control cabinets are built for corrosive environments that also require flexible positioning without permanent wall or floor anchoring. Available in 304 and 316L stainless steel with a #4 grain finish and ASTM A967 passivation standard, these cabinets are suited for coastal, chemical processing, food and beverage, and wastewater applications where repositionable installation flexibility and corrosion resistance are both required.
These cabinets are deployed across electrical power, process control, SCADA, building automation, transit, and utility infrastructure applications. An optional NEMA 4X-rated push-pull fan system is available where thermal loads exceed passive convection capacity.

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL 50 and cUL 50E; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Standard Features

Ratings: NEMA 4X, IP66

Configuration: Floor mount

Material: Stainless steel (304 or 316L)

Material thickness: 14 to 12 gauge

Standard finish: #4 Grain Finish

Available dimensions (in.): H: 24-72, W: 24-36, D: 12-24

Rain-tight gasketed door

Continuous rain gutter on all four sides

ASTM A967 passivation clean standard

Roller wheel door system with center roller wheel

Heavy-duty stainless door hinge, standard

3-point latch mechanism

Collar studs or 3/8-16 weld studs

1/4-20 x 3/4 interior ground studs

Standard interior sub-panel for electrical and control component mounting

304 and 316L Stainless Steel

304 stainless standard for corrosion-resistant applications; 316L available for coastal, chemical, and high-chloride environments

ASTM A967 Passivation

Each enclosure undergoes passivation per ASTM A967 to remove weld oxidation and surface contaminants, maximizing corrosion resistance across the full exterior surface before shipment

Free-Standing Configuration

Stable self-supporting base allows flexible indoor and outdoor positioning without permanent wall or floor anchoring

Continuous Rain Gutter

Four-sided continuous rain gutter channels water away from the door seal perimeter, providing a second line of defense against water intrusion beyond the gasket alone

Rain-Tight Gasketed Door

NEMA 4-rated gasketed door provides protection against rain, snow, dust, and direct washdown for reliable component protection

Roller Wheel Door System

Super easy-open roller wheels and center roller wheel allow smooth operation of heavy doors without binding or deflection at the hinge

Passive Thermal Convection

Cold air intake at the base and hot air exhaust at the top create a natural convection path that handles moderate heat loads without any fan system required

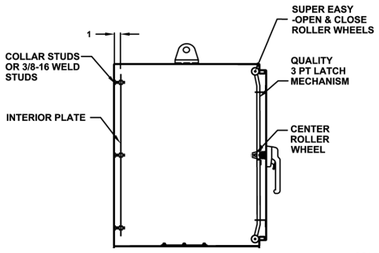
Heavy-Duty Stainless Door Hinge

Standard heavy-duty stainless hinge provides corrosion resistance and long-service durability in outdoor installations

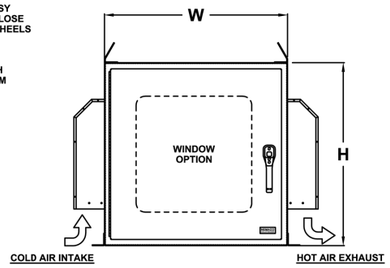
3-Point Latch Mechanism

Quality 3-point latch provides secure door compression across the full gasket perimeter for consistent seal performance

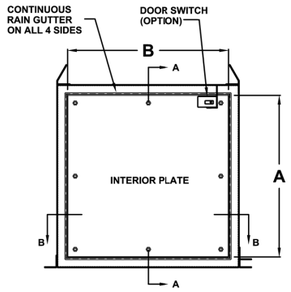
Reference



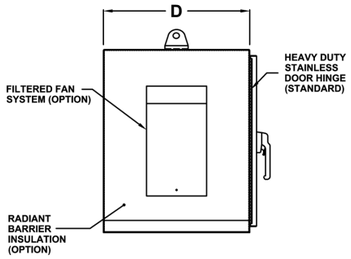
CROSS SECTION VIEW A-A



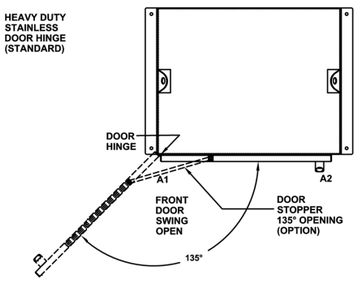
FRONT VIEW



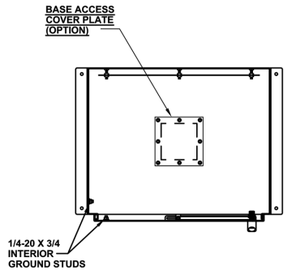
FRONT VIEW WITH DOOR REMOVED



LEFT SIDE

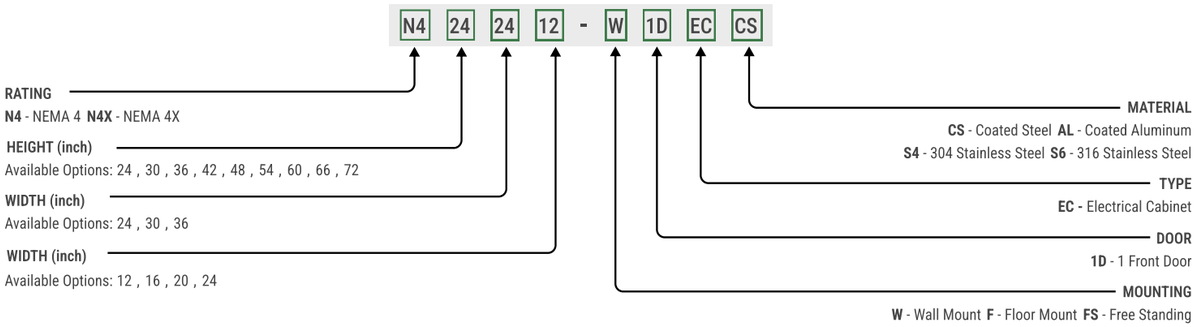


TOP VIEW



TOP CROSS SECTION VIEW B-B

Part Number Decoder



Drawing Table (304 Stainless Steel)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4X242412-F1DECS6	24	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	85.98
	Front		N4X302412-F1DECS6	30	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	98.34
	Front		N4X362412-F1DECS6	36	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	110.59
	Front		N4X422412-F1DECS6	42	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	122.85
	Front		N4X482412-F1DECS6	48	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	135.11
	Front		N4X542412-F1DECS6	54	24	12	316SS	14 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	147.37
	Front		N4X602412-F1DECS6	60	24	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	206.98
	Front		N4X662412-F1DECS6	66	24	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	223.39
	Front		N4X722412-F1DECS6	72	24	12	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	239.81

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4X242416-F1DECS6	24	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	98.93
	Front		N4X302416-F1DECS6	30	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	112.37
	Front		N4X362416-F1DECS6	36	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	125.71
	Front		N4X422416-F1DECS6	42	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	139.05
	Front		N4X482416-F1DECS6	48	24	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	152.39
	Front		N4X542416-F1DECS6	54	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	165.74
	Front		N4X602416-F1DECS6	60	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	232.47
	Front		N4X662416-F1DECS6	66	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	250.41
	Front		N4X722416-F1DECS6	72	24	16	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	268.34

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4X242420-F1DECS6	24	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	111.84
	Front		N4X302420-F1DECS6	30	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	126.36
	Front		N4X362420-F1DECS6	36	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	140.79
	Front		N4X422420-F1DECS6	42	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	155.21
	Front		N4X482420-F1DECS6	48	24	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	169.64
	Front		N4X542420-F1DECS6	54	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	184.07
	Front		N4X602420-F1DECS6	60	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	257.93
	Front		N4X662420-F1DECS6	66	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	277.38
	Front		N4X722420-F1DECS6	72	24	20	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	296.83

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4X242424-F1DECS6	24	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP2424-CS	20.5	20.5	124.79
	Front		N4X302424-F1DECS6	30	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3024-CS	26.5	20.5	140.4
	Front		N4X362424-F1DECS6	36	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3624-CS	32.5	20.5	155.9
	Front		N4X422424-F1DECS6	42	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4224-CS	38.5	20.5	171.41
	Front		N4X482424-F1DECS6	48	24	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4824-CS	44.5	20.5	186.92
	Front		N4X542424-F1DECS6	54	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP5424-CS	50.5	20.5	202.43
	Front		N4X602424-F1DECS6	60	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6024-CS	56.5	20.5	283.42
	Front		N4X662424-F1DECS6	66	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6624-CS	62.6	20.5	304.39
	Front		N4X722424-F1DECS6	72	24	24	316SS	12 ga.	Floor Mount	#4 Grain	IP7224-CS	68.5	20.5	325.36

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4X243012-F1DECS6	24	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	98.12
	Front		N4X303012-F1DECS6	30	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	112.55
	Front		N4X363012-F1DECS6	36	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	126.87
	Front		N4X423012-F1DECS6	42	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	141.19
	Front		N4X483012-F1DECS6	48	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	155.51
	Front		N4X543012-F1DECS6	54	30	12	316SS	14 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	220.43
	Front		N4X603012-F1DECS6	60	30	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	239.56
	Front		N4X663012-F1DECS6	66	30	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	258.69
	Front		N4X723012-F1DECS6	72	30	12	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	277.82

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4X243016-F1DECS6	24	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	112.16
	Front		N4X303016-F1DECS6	30	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	127.66
	Front		N4X363016-F1DECS6	36	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	143.07
	Front		N4X423016-F1DECS6	42	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	158.47
	Front		N4X483016-F1DECS6	48	30	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	173.88
	Front		N4X543016-F1DECS6	54	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	245.92
	Front		N4X603016-F1DECS6	60	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	266.57
	Front		N4X663016-F1DECS6	66	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	287.22
	Front		N4X723016-F1DECS6	72	30	16	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	307.87

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4X243020-F1DECS6	24	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	126.15
	Front		N4X303020-F1DECS6	30	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	142.74
	Front		N4X363020-F1DECS6	36	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	159.23
	Front		N4X423020-F1DECS6	42	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	175.72
	Front		N4X483020-F1DECS6	48	30	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	192.21
	Front		N4X543020-F1DECS6	54	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	271.38
	Front		N4X603020-F1DECS6	60	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	293.54
	Front		N4X663020-F1DECS6	66	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	315.71
	Front		N4X723020-F1DECS6	72	30	20	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	337.88
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4X243024-F1DECS6	24	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP2430-CS	20.5	20.5	140.18
	Front		N4X303024-F1DECS6	30	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3030-CS	26.5	20.5	157.86
	Front		N4X363024-F1DECS6	36	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3630-CS	32.5	20.5	175.43
	Front		N4X423024-F1DECS6	42	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4230-CS	38.5	20.5	193
	Front		N4X483024-F1DECS6	48	30	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4830-CS	44.5	20.5	210.57
	Front		N4X543024-F1DECS6	54	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP5430-CS	50.5	20.5	296.87
	Front		N4X603024-F1DECS6	60	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6030-CS	56.5	20.5	320.56
	Front		N4X663024-F1DECS6	66	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6630-CS	62.6	20.5	344.24
	Front		N4X723024-F1DECS6	72	30	24	316SS	12 ga.	Floor Mount	#4 Grain	IP7230-CS	68.5	20.5	367.92
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4X243612-F1DECS6	24	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	110.16
	Front		N4X303612-F1DECS6	30	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	126.65
	Front		N4X363612-F1DECS6	36	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	143.04
	Front		N4X423612-F1DECS6	42	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	159.42
	Front		N4X483612-F1DECS6	48	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	175.81
	Front		N4X543612-F1DECS6	54	36	12	316SS	14 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	250.2
	Front		N4X603612-F1DECS6	60	36	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	272.04
	Front		N4X663612-F1DECS6	66	36	12	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	293.89
	Front		N4X723612-F1DECS6	72	36	12	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	315.73
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4X243616-F1DECS6	24	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	125.28
	Front		N4X303616-F1DECS6	30	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	142.85
	Front		N4X363616-F1DECS6	36	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	160.32
	Front		N4X423616-F1DECS6	42	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	177.79
	Front		N4X483616-F1DECS6	48	36	16	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	195.26
	Front		N4X543616-F1DECS6	54	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	277.21
	Front		N4X603616-F1DECS6	60	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	300.57
	Front		N4X663616-F1DECS6	66	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	323.93
	Front		N4X723616-F1DECS6	72	36	16	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	347.3
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4X243620-F1DECS6	24	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	140.36
	Front		N4X303620-F1DECS6	30	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	159.01
	Front		N4X363620-F1DECS6	36	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	177.57
	Front		N4X423620-F1DECS6	42	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	196.12
	Front		N4X483620-F1DECS6	48	36	20	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	214.67
	Front		N4X543620-F1DECS6	54	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	304.18
	Front		N4X603620-F1DECS6	60	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	329.06
	Front		N4X663620-F1DECS6	66	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	353.94
	Front		N4X723620-F1DECS6	72	36	20	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	378.82

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4X243624-F1DECS6	24	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP2436-CS	20.5	20.5	155.47
	Front		N4X303624-F1DECS6	30	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3036-CS	26.5	20.5	175.21
	Front		N4X363624-F1DECS6	36	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP3636-CS	32.5	20.5	194.85
	Front		N4X423624-F1DECS6	42	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4236-CS	38.5	20.5	214.49
	Front		N4X483624-F1DECS6	48	36	24	316SS	14 ga.	Floor Mount	#4 Grain	IP4836-CS	44.5	20.5	234.13
	Front		N4X543624-F1DECS6	54	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP5436-CS	50.5	20.5	331.19
	Front		N4X603624-F1DECS6	60	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6036-CS	56.5	20.5	357.59
	Front		N4X663624-F1DECS6	66	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP6636-CS	62.6	20.5	383.99
	Front		N4X723624-F1DECS6	72	36	24	316SS	12 ga.	Floor Mount	#4 Grain	IP7236-CS	68.5	20.5	410.38

Drawing Table (316 Stainless Steel)

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	12D	N4X242412-FS1DECS6	24	24	12	316SS	14 ga.	Free Standing	#4 Grain	IP2424-CS	20.5	20.5	70.75
	Front		N4X302412-FS1DECS6	30	24	12	316SS	14 ga.	Free Standing	#4 Grain	IP3024-CS	26.5	20.5	82.94
	Front		N4X362412-FS1DECS6	36	24	12	316SS	14 ga.	Free Standing	#4 Grain	IP3624-CS	32.5	20.5	95.03
	Front		N4X422412-FS1DECS6	42	24	12	316SS	14 ga.	Free Standing	#4 Grain	IP4224-CS	38.5	20.5	107.11
	Front		N4X482412-FS1DECS6	48	24	12	316SS	14 ga.	Free Standing	#4 Grain	IP4824-CS	44.5	20.5	119.2
	Front		N4X542412-FS1DECS6	54	24	12	316SS	14 ga.	Free Standing	#4 Grain	IP5424-CS	50.5	20.5	131.29
	Front		N4X602412-FS1DECS6	60	24	12	316SS	12 ga.	Free Standing	#4 Grain	IP6024-CS	56.5	20.5	189.96
	Front		N4X662412-FS1DECS6	66	24	12	316SS	12 ga.	Free Standing	#4 Grain	IP6624-CS	62.6	20.5	206.14
	Front		N4X722412-FS1DECS6	72	24	12	316SS	12 ga.	Free Standing	#4 Grain	IP7224-CS	68.5	20.5	222.32
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	16D	N4X242416-FS1DECS6	24	24	16	316SS	14 ga.	Free Standing	#4 Grain	IP2424-CS	20.5	20.5	80.34
	Front		N4X302416-FS1DECS6	30	24	16	316SS	14 ga.	Free Standing	#4 Grain	IP3024-CS	26.5	20.5	93.6
	Front		N4X362416-FS1DECS6	36	24	16	316SS	14 ga.	Free Standing	#4 Grain	IP3624-CS	32.5	20.5	106.75
	Front		N4X422416-FS1DECS6	42	24	16	316SS	14 ga.	Free Standing	#4 Grain	IP4224-CS	38.5	20.5	119.9
	Front		N4X482416-FS1DECS6	48	24	16	316SS	14 ga.	Free Standing	#4 Grain	IP4824-CS	44.5	20.5	133.05
	Front		N4X542416-FS1DECS6	54	24	16	316SS	12 ga.	Free Standing	#4 Grain	IP5424-CS	50.5	20.5	194.22
	Front		N4X602416-FS1DECS6	60	24	16	316SS	12 ga.	Free Standing	#4 Grain	IP6024-CS	56.5	20.5	211.89
	Front		N4X662416-FS1DECS6	66	24	16	316SS	12 ga.	Free Standing	#4 Grain	IP6624-CS	62.6	20.5	229.56
	Front		N4X722416-FS1DECS6	72	24	16	316SS	12 ga.	Free Standing	#4 Grain	IP7224-CS	68.5	20.5	247.24
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	20D	N4X242420-FS1DECS6	24	24	20	316SS	14 ga.	Free Standing	#4 Grain	IP2424-CS	20.5	20.5	89.93
	Front		N4X302420-FS1DECS6	30	24	20	316SS	14 ga.	Free Standing	#4 Grain	IP3024-CS	26.5	20.5	104.25
	Front		N4X362420-FS1DECS6	36	24	20	316SS	14 ga.	Free Standing	#4 Grain	IP3624-CS	32.5	20.5	118.47
	Front		N4X422420-FS1DECS6	42	24	20	316SS	14 ga.	Free Standing	#4 Grain	IP4224-CS	38.5	20.5	132.69
	Front		N4X482420-FS1DECS6	48	24	20	316SS	14 ga.	Free Standing	#4 Grain	IP4824-CS	44.5	20.5	146.91
	Front		N4X542420-FS1DECS6	54	24	20	316SS	12 ga.	Free Standing	#4 Grain	IP5424-CS	50.5	20.5	214.66
	Front		N4X602420-FS1DECS6	60	24	20	316SS	12 ga.	Free Standing	#4 Grain	IP6024-CS	56.5	20.5	233.82
	Front		N4X662420-FS1DECS6	66	24	20	316SS	12 ga.	Free Standing	#4 Grain	IP6624-CS	62.6	20.5	252.99
	Front		N4X722420-FS1DECS6	72	24	20	316SS	12 ga.	Free Standing	#4 Grain	IP7224-CS	68.5	20.5	272.15
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
24 Width	Front	24D	N4X242424-FS1DECS6	24	24	24	316SS	14 ga.	Free Standing	#4 Grain	IP2424-CS	20.5	20.5	99.52
	Front		N4X302424-FS1DECS6	30	24	24	316SS	14 ga.	Free Standing	#4 Grain	IP3024-CS	26.5	20.5	114.91
	Front		N4X362424-FS1DECS6	36	24	24	316SS	14 ga.	Free Standing	#4 Grain	IP3624-CS	32.5	20.5	130.19
	Front		N4X422424-FS1DECS6	42	24	24	316SS	14 ga.	Free Standing	#4 Grain	IP4224-CS	38.5	20.5	145.48
	Front		N4X482424-FS1DECS6	48	24	24	316SS	14 ga.	Free Standing	#4 Grain	IP4824-CS	44.5	20.5	160.76
	Front		N4X542424-FS1DECS6	54	24	24	316SS	12 ga.	Free Standing	#4 Grain	IP5424-CS	50.5	20.5	235.1
	Front		N4X602424-FS1DECS6	60	24	24	316SS	12 ga.	Free Standing	#4 Grain	IP6024-CS	56.5	20.5	255.75
	Front		N4X662424-FS1DECS6	66	24	24	316SS	12 ga.	Free Standing	#4 Grain	IP6624-CS	62.6	20.5	276.41
	Front		N4X722424-FS1DECS6	72	24	24	316SS	12 ga.	Free Standing	#4 Grain	IP7224-CS	68.5	20.5	297.07

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	12D	N4X243012-FS1DECS6	24	30	12	316SS	14 ga.	Free Standing	#4 Grain	IP2430-CS	20.5	20.5	82.73
	Front		N4X303012-FS1DECS6	30	30	12	316SS	14 ga.	Free Standing	#4 Grain	IP3030-CS	26.5	20.5	96.95
	Front		N4X363012-FS1DECS6	36	30	12	316SS	14 ga.	Free Standing	#4 Grain	IP3630-CS	32.5	20.5	111.08
	Front		N4X423012-FS1DECS6	42	30	12	316SS	14 ga.	Free Standing	#4 Grain	IP4230-CS	38.5	20.5	125.2
	Front		N4X483012-FS1DECS6	48	30	12	316SS	14 ga.	Free Standing	#4 Grain	IP4830-CS	44.5	20.5	139.33
	Front		N4X543012-FS1DECS6	54	30	12	316SS	14 ga.	Free Standing	#4 Grain	IP5430-CS	50.5	20.5	203.23
	Front		N4X603012-FS1DECS6	60	30	12	316SS	12 ga.	Free Standing	#4 Grain	IP6030-CS	56.5	20.5	222.09
	Front		N4X663012-FS1DECS6	66	30	12	316SS	12 ga.	Free Standing	#4 Grain	IP6630-CS	62.6	20.5	240.94
	Front		N4X723012-FS1DECS6	72	30	12	316SS	12 ga.	Free Standing	#4 Grain	IP7230-CS	68.5	20.5	259.8
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	16D	N4X243016-FS1DECS6	24	30	16	316SS	14 ga.	Free Standing	#4 Grain	IP2430-CS	20.5	20.5	93.38
	Front		N4X303016-FS1DECS6	30	30	16	316SS	14 ga.	Free Standing	#4 Grain	IP3030-CS	26.5	20.5	108.68
	Front		N4X363016-FS1DECS6	36	30	16	316SS	14 ga.	Free Standing	#4 Grain	IP3630-CS	32.5	20.5	123.87
	Front		N4X423016-FS1DECS6	42	30	16	316SS	14 ga.	Free Standing	#4 Grain	IP4230-CS	38.5	20.5	139.06
	Front		N4X483016-FS1DECS6	48	30	16	316SS	14 ga.	Free Standing	#4 Grain	IP4830-CS	44.5	20.5	154.25
	Front		N4X543016-FS1DECS6	54	30	16	316SS	12 ga.	Free Standing	#4 Grain	IP5430-CS	50.5	20.5	225.16
	Front		N4X603016-FS1DECS6	60	30	16	316SS	12 ga.	Free Standing	#4 Grain	IP6030-CS	56.5	20.5	245.51
	Front		N4X663016-FS1DECS6	66	30	16	316SS	12 ga.	Free Standing	#4 Grain	IP6630-CS	62.6	20.5	265.86
	Front		N4X723016-FS1DECS6	72	30	16	316SS	12 ga.	Free Standing	#4 Grain	IP7230-CS	68.5	20.5	286.21
	Door Access	Encl. Depth	Nema 4 Part#		Width	Depth	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	20D	N4X243020-FS1DECS6	24	30	20	316SS	14 ga.	Free Standing	#4 Grain	IP2430-CS	20.5	20.5	104.04
	Front		N4X303020-FS1DECS6	30	30	20	316SS	14 ga.	Free Standing	#4 Grain	IP3030-CS	26.5	20.5	120.4
	Front		N4X363020-FS1DECS6	36	30	20	316SS	14 ga.	Free Standing	#4 Grain	IP3630-CS	32.5	20.5	136.65
	Front		N4X423020-FS1DECS6	42	30	20	316SS	14 ga.	Free Standing	#4 Grain	IP4230-CS	38.5	20.5	152.91
	Front		N4X483020-FS1DECS6	48	30	20	316SS	14 ga.	Free Standing	#4 Grain	IP4830-CS	44.5	20.5	169.17
	Front		N4X543020-FS1DECS6	54	30	20	316SS	12 ga.	Free Standing	#4 Grain	IP5430-CS	50.5	20.5	247.09
	Front		N4X603020-FS1DECS6	60	30	20	316SS	12 ga.	Free Standing	#4 Grain	IP6030-CS	56.5	20.5	268.93
	Front		N4X663020-FS1DECS6	66	30	20	316SS	12 ga.	Free Standing	#4 Grain	IP6630-CS	62.6	20.5	290.77
	Front		N4X723020-FS1DECS6	72	30	20	316SS	12 ga.	Free Standing	#4 Grain	IP7230-CS	68.5	20.5	312.62
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
30 Width	Front	24D	N4X243024-FS1DECS6	24	30	24	316SS	14 ga.	Free Standing	#4 Grain	IP2430-CS	20.5	20.5	114.69
	Front		N4X303024-FS1DECS6	30	30	24	316SS	14 ga.	Free Standing	#4 Grain	IP3030-CS	26.5	20.5	132.12
	Front		N4X363024-FS1DECS6	36	30	24	316SS	14 ga.	Free Standing	#4 Grain	IP3630-CS	32.5	20.5	149.44
	Front		N4X423024-FS1DECS6	42	30	24	316SS	14 ga.	Free Standing	#4 Grain	IP4230-CS	38.5	20.5	166.76
	Front		N4X483024-FS1DECS6	48	30	24	316SS	14 ga.	Free Standing	#4 Grain	IP4830-CS	44.5	20.5	184.09
	Front		N4X543024-FS1DECS6	54	30	24	316SS	12 ga.	Free Standing	#4 Grain	IP5430-CS	50.5	20.5	269.02
	Front		N4X603024-FS1DECS6	60	30	24	316SS	12 ga.	Free Standing	#4 Grain	IP6030-CS	56.5	20.5	292.35
	Front		N4X663024-FS1DECS6	66	30	24	316SS	12 ga.	Free Standing	#4 Grain	IP6630-CS	62.6	20.5	315.69
	Front		N4X723024-FS1DECS6	72	30	24	316SS	12 ga.	Free Standing	#4 Grain	IP7230-CS	68.5	20.5	339.02
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	12D	N4X243612-FS1DECS6	24	36	12	316SS	14 ga.	Free Standing	#4 Grain	IP2436-CS	20.5	20.5	94.6
	Front		N4X303612-FS1DECS6	30	36	12	316SS	14 ga.	Free Standing	#4 Grain	IP3036-CS	26.5	20.5	110.86
	Front		N4X363612-FS1DECS6	36	36	12	316SS	14 ga.	Free Standing	#4 Grain	IP3636-CS	32.5	20.5	127.03
	Front		N4X423612-FS1DECS6	42	36	12	316SS	14 ga.	Free Standing	#4 Grain	IP4236-CS	38.5	20.5	143.19
	Front		N4X483612-FS1DECS6	48	36	12	316SS	14 ga.	Free Standing	#4 Grain	IP4836-CS	44.5	20.5	159.35
	Front		N4X543612-FS1DECS6	54	36	12	316SS	14 ga.	Free Standing	#4 Grain	IP5436-CS	50.5	20.5	232.57
	Front		N4X603612-FS1DECS6	60	36	12	316SS	12 ga.	Free Standing	#4 Grain	IP6036-CS	56.5	20.5	254.11
	Front		N4X663612-FS1DECS6	66	36	12	316SS	12 ga.	Free Standing	#4 Grain	IP6636-CS	62.6	20.5	275.64
	Front		N4X723612-FS1DECS6	72	36	12	316SS	12 ga.	Free Standing	#4 Grain	IP7236-CS	68.5	20.5	297.18

	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	16D	N4X243616-FS1DECS6	24	36	16	316SS	14 ga.	Free Standing	#4 Grain	IP2436-CS	20.5	20.5	106.32
	Front		N4X303616-FS1DECS6	30	36	16	316SS	14 ga.	Free Standing	#4 Grain	IP3036-CS	26.5	20.5	123.65
	Front		N4X363616-FS1DECS6	36	36	16	316SS	14 ga.	Free Standing	#4 Grain	IP3636-CS	32.5	20.5	140.88
	Front		N4X423616-FS1DECS6	42	36	16	316SS	14 ga.	Free Standing	#4 Grain	IP4236-CS	38.5	20.5	158.11
	Front		N4X483616-FS1DECS6	48	36	16	316SS	14 ga.	Free Standing	#4 Grain	IP4836-CS	44.5	20.5	175.34
	Front		N4X543616-FS1DECS6	54	36	16	316SS	12 ga.	Free Standing	#4 Grain	IP5436-CS	50.5	20.5	256
	Front		N4X603616-FS1DECS6	60	36	16	316SS	12 ga.	Free Standing	#4 Grain	IP6036-CS	56.5	20.5	279.02
	Front		N4X663616-FS1DECS6	66	36	16	316SS	12 ga.	Free Standing	#4 Grain	IP6636-CS	62.6	20.5	302.05
	Front		N4X723616-FS1DECS6	72	36	16	316SS	12 ga.	Free Standing	#4 Grain	IP7236-CS	68.5	20.5	325.08
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	20D	N4X243620-FS1DECS6	24	36	20	316SS	14 ga.	Free Standing	#4 Grain	IP2436-CS	20.5	20.5	118.04
	Front		N4X303620-FS1DECS6	30	36	20	316SS	14 ga.	Free Standing	#4 Grain	IP3036-CS	26.5	20.5	136.44
	Front		N4X363620-FS1DECS6	36	36	20	316SS	14 ga.	Free Standing	#4 Grain	IP3636-CS	32.5	20.5	154.73
	Front		N4X423620-FS1DECS6	42	36	20	316SS	14 ga.	Free Standing	#4 Grain	IP4236-CS	38.5	20.5	173.03
	Front		N4X483620-FS1DECS6	48	36	20	316SS	14 ga.	Free Standing	#4 Grain	IP4836-CS	44.5	20.5	191.32
	Front		N4X543620-FS1DECS6	54	36	20	316SS	12 ga.	Free Standing	#4 Grain	IP5436-CS	50.5	20.5	279.42
	Front		N4X603620-FS1DECS6	60	36	20	316SS	12 ga.	Free Standing	#4 Grain	IP6036-CS	56.5	20.5	303.94
	Front		N4X663620-FS1DECS6	66	36	20	316SS	12 ga.	Free Standing	#4 Grain	IP6636-CS	62.6	20.5	328.46
	Front		N4X723620-FS1DECS6	72	36	20	316SS	12 ga.	Free Standing	#4 Grain	IP7236-CS	68.5	20.5	352.98
	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
36 Width	Front	24D	N4X243624-FS1DECS6	24	36	24	316SS	14 ga.	Free Standing	#4 Grain	IP2436-CS	20.5	20.5	129.76
	Front		N4X303624-FS1DECS6	30	36	24	316SS	14 ga.	Free Standing	#4 Grain	IP3036-CS	26.5	20.5	149.23
	Front		N4X363624-FS1DECS6	36	36	24	316SS	14 ga.	Free Standing	#4 Grain	IP3636-CS	32.5	20.5	168.59
	Front		N4X423624-FS1DECS6	42	36	24	316SS	14 ga.	Free Standing	#4 Grain	IP4236-CS	38.5	20.5	187.95
	Front		N4X483624-FS1DECS6	48	36	24	316SS	14 ga.	Free Standing	#4 Grain	IP4836-CS	44.5	20.5	207.31
	Front		N4X543624-FS1DECS6	54	36	24	316SS	12 ga.	Free Standing	#4 Grain	IP5436-CS	50.5	20.5	285.99
	Front		N4X603624-FS1DECS6	60	36	24	316SS	12 ga.	Free Standing	#4 Grain	IP6036-CS	56.5	20.5	328.85
	Front		N4X663624-FS1DECS6	66	36	24	316SS	12 ga.	Free Standing	#4 Grain	IP6636-CS	62.6	20.5	354.87
	Front		N4X723624-FS1DECS6	72	36	24	316SS	12 ga.	Free Standing	#4 Grain	IP7236-CS	68.5	20.5	380.88

Floor-Mount Electrical Control Cabinet

Accessories & Options



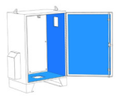




Air Conditioner Hatch Door
A pre-cut hatch panel with integrated mounting frame accommodates a side-mount air conditioning unit without compromising the enclosure's weatherproof seal.



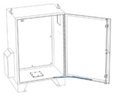
Air Conditioned Unit
A side-mount air conditioning unit maintains stable internal temperatures in high-heat or direct-sun installations.



Barrier Insulation
Interior insulation panels line the back wall and door to reduce heat transfer and condensation risk in outdoor and temperature-variable environments.



Contact Door Switch
A door-mounted contact switch detects open or closed status to trigger alarms, lighting, or remote monitoring systems when the enclosure is accessed.



Door Stopper / Ground Strap
Holds the door open at a fixed angle during servicing while maintaining a continuous ground path between the door and cabinet body.



Floor Mounting Kit
A steel base and anchor kit secures the enclosure to a concrete pad or raised floor with pre-drilled anchor points and leveling provisions



Gasketed Cover / Gland Plate
A gasketed gland plate seals cable entry points at the enclosure floor while maintaining ingress protection rating across multiple conduit or cable pass-throughs.



Key Lockable Handle
A key-lockable handle restricts enclosure access to authorized personnel, available in keyed-alike or keyed-different configurations.



NEMA 4/4X Clamps and Lockable Hasp
Draw-action clamps distribute clamping force evenly around the door perimeter to maintain a watertight seal, with a lockable hasp for padlock compatibility.



Print Pocket
A door-mounted document pocket keeps wiring diagrams, equipment specs, or maintenance records accessible inside the enclosure for field reference.



Quad Outlet Box
A floor-mounted four-outlet power box provides convenient AC power distribution to rack-mounted equipment without external hardware.



Removable Lifting Pads
Threaded lifting eye bolts install into the enclosure top for rigging and crane lifts, then remove cleanly after installation to restore the flat-top profile.



Sunshield Cover
An extended metal canopy mounts over the enclosure top to shade the cabinet from direct solar load, reducing internal temperature rise in outdoor installations.



Window Glass Door (Non-UL Option)
A tempered glass window panel allows visual inspection of internal equipment status without opening the enclosure; not available on UL Listed configurations.

NEMA 4 Junction & Pull Boxes

FLEXBOX ™ 4 SERIES

IP66 | NEMA 4/12

Application

NEMACO's FlexBox 4 wall mount junction and pull boxes are built for outdoor electrical wire splices, terminations, and connections in environments exposed to rain, snow, dust, and washdown conditions. NEMA 4/4X screw door clamps and a neoprene door seal provide a secure, water-tight enclosure that protects wiring and terminal connections without the footprint or cost of a full control cabinet. Available in galvanized steel or aluminum, these boxes are suited for any indoor or outdoor installation where a compact, weatherproof junction point is required.

These boxes are deployed across electrical power distribution, process control, building automation, transit, utility infrastructure, and industrial wiring applications where protected wire management at a fixed wall-mount point is operationally necessary.

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL 50 and cUL 50E; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specification

Ratings: NEMA 4 (also meets 12), IP66
Configuration: Wall mount
Material: Galvanized steel or aluminum
Material thickness: 14 to 12 gauge
Standard finish: Powder coat ANSI 61 Gray
Available dimensions (in.): H: 12-60, W: 12-36, D: 4-12
NEMA 4/4X water and dust resistant neoprene door seal
NEMA 4/4X screw door clamps
Padlockable hasp and staple
Collar studs or 3/8-16 weld studs
1/4-20 x 3/4 interior ground studs
Interior plate standard
Door opens 135 degrees

Standard Features

NEMA 4/4X Screw Door Clamps

Screw-type door clamps compress the door seal evenly across the full perimeter for consistent water and dust resistance at every closure

Neoprene Door Seal

NEMA 4/4X-rated neoprene gasket provides water and dust resistance for rain, snow, and washdown conditions at the door perimeter

Padlockable Hasp and Staple

Standard padlockable hasp and staple provision allows external padlock security without additional hardware

Interior Plate

Standard interior plate provides a direct mounting surface for terminal blocks and control components

Ground Studs

1/4-20 x 3/4 interior ground studs standard for proper bonding and grounding

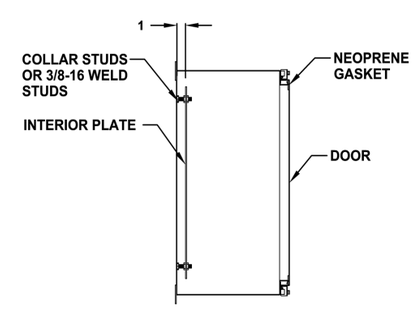
Wall Mount Configuration

Integrated mounting provisions allow secure installation on interior and exterior walls in indoor or outdoor applications; door swings to 135 degrees for full interior acces

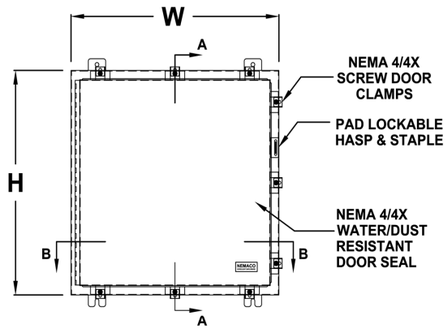
Galvanized Steel or Aluminum

Available in galvanized steel for heavy-duty structural applications or aluminum where weight reduction is a priority; both meet NEMA 4 and 12 ratings

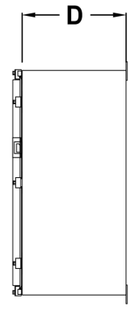
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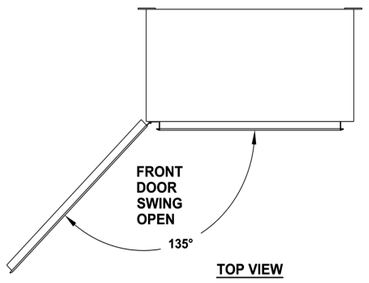
CROSS SECTION VIEW A-A



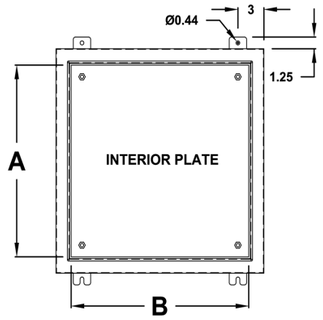
FRONT VIEW



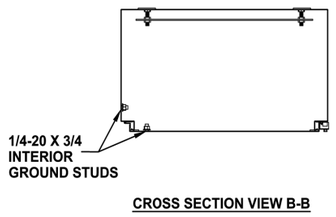
RIGHT VIEW



TOP VIEW

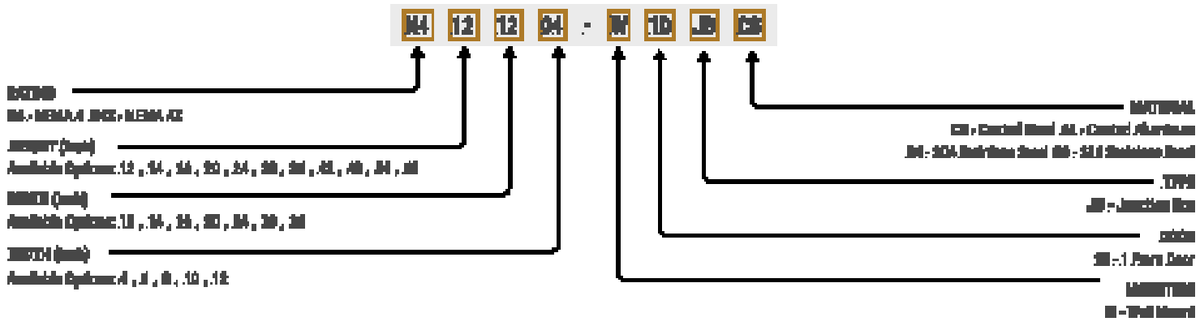


FRONT VIEW WITH DOOR REMOVED



CROSS SECTION VIEW B-B

Part Number Decoder



Drawing Table (Galvinized Steel)

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
4D	N4-121204-W1DJBCS	12	12	4	Galv. Steel	14 ga.	ANSI 61	IP1212-CS	8.5	8.5	15.91
	N4-141404-W1DJBCS	14	14	4	Galv. Steel	14 ga.	ANSI 61	IP1414-CS	10.5	10.5	19.96
	N4-161604-W1DJBCS	16	16	4	Galv. Steel	14 ga.	ANSI 61	IP1616-CS	12.5	12	24.46
	N4-201604-W1DJBCS	20	16	4	Galv. Steel	14 ga.	ANSI 61	IP2016-CS	16.5	12.5	29.34
	N4-202004-W1DJBCS	20	20	4	Galv. Steel	14 ga.	ANSI 61	IP2020-CS	16.5	16.5	35.26
	N4-242404-W1DJBCS	24	24	4	Galv. Steel	14 ga.	ANSI 61	IP2424-CS	20.5	20.5	47.44
	N4-302404-W1DJBCS	30	24	4	Galv. Steel	14 ga.	ANSI 61	IP3024-CS	26.5	20.5	58
	N4-303004-W1DJBCS	30	30	4	Galv. Steel	14 ga.	ANSI 61	IP3030-CS	26.5	26.5	70.03
	N4-362404-W1DJBCS	36	24	4	Galv. Steel	14 ga.	ANSI 61	IP3624-CS	32.5	20.5	68.05
	N4-363004-W1DJBCS	36	30	4	Galv. Steel	14 ga.	ANSI 61	IP3630-CS	32.5	26.5	82.12
	N4-363604-W1DJBCS	36	36	4	Galv. Steel	14 ga.	ANSI 61	IP3636-CS	32.5	32.5	96.38
	N4-482404-W1DJBCS	48	24	4	Galv. Steel	14 ga.	ANSI 61	IP4824-CS	44.5	20.5	87.99
	N4-483004-W1DJBCS	48	30	4	Galv. Steel	14 ga.	ANSI 61	IP4830-CS	44.5	26.5	106.14
	N4-483604-W1DJBCS	48	36	4	Galv. Steel	14 ga.	ANSI 61	IP4836-CS	44.5	32.5	124.48
	N4-603604-W1DJBCS	60	36	4	Galv. Steel	12 ga.	ANSI 61	IP6036-CS	56	32	201.58
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
6D	N4-121206-W1DJBCS	12	12	6	Galv. Steel	14 ga.	ANSI 61	IP1212-CS	8.5	8.5	18.02
	N4-141406-W1DJBCS	14	14	6	Galv. Steel	14 ga.	ANSI 61	IP1414-CS	10.5	10.5	22.43
	N4-161606-W1DJBCS	16	16	6	Galv. Steel	14 ga.	ANSI 61	IP1616-CS	12.5	12	27.29
	N4-201606-W1DJBCS	20	16	6	Galv. Steel	14 ga.	ANSI 61	IP2016-CS	16.5	12.5	32.52
	N4-202006-W1DJBCS	20	20	6	Galv. Steel	14 ga.	ANSI 61	IP2020-CS	16.5	16.5	38.8
	N4-242406-W1DJBCS	24	24	6	Galv. Steel	14 ga.	ANSI 61	IP2424-CS	20.5	20.5	51.69
	N4-302406-W1DJBCS	30	24	6	Galv. Steel	14 ga.	ANSI 61	IP3024-CS	26.5	20.5	62.78
	N4-303006-W1DJBCS	30	30	6	Galv. Steel	14 ga.	ANSI 61	IP3030-CS	26.5	26.5	75.35
	N4-362406-W1DJBCS	36	24	6	Galv. Steel	14 ga.	ANSI 61	IP3624-CS	32.5	20.5	73.36
6D	N4-363006-W1DJBCS	36	30	6	Galv. Steel	14 ga.	ANSI 61	IP3630-CS	32.5	26.5	87.97
	N4-363606-W1DJBCS	36	36	6	Galv. Steel	14 ga.	ANSI 61	IP3636-CS	32.5	32.5	102.76
	N4-482406-W1DJBCS	48	24	6	Galv. Steel	14 ga.	ANSI 61	IP4824-CS	44.5	20.5	94.37
	N4-483006-W1DJBCS	48	30	6	Galv. Steel	14 ga.	ANSI 61	IP4830-CS	44.5	26.5	113.05
	N4-483606-W1DJBCS	48	36	6	Galv. Steel	14 ga.	ANSI 61	IP4836-CS	44.5	32.5	131.92
	N4-603606-W1DJBCS	60	36	6	Galv. Steel	12 ga.	ANSI 61	IP6036-CS	56	32	213.49
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
8D	N4-121208-W1DJBCS	12	12	8	Galv. Steel	14 ga.	ANSI 61	IP1212-CS	8.5	8.5	20.14
	N4-141408-W1DJBCS	14	14	8	Galv. Steel	14 ga.	ANSI 61	IP1414-CS	10.5	10.5	24.9
	N4-161608-W1DJBCS	16	16	8	Galv. Steel	14 ga.	ANSI 61	IP1616-CS	12.5	12	30.11
	N4-201608-W1DJBCS	20	16	8	Galv. Steel	14 ga.	ANSI 61	IP2016-CS	16.5	12.5	35.7
	N4-202008-W1DJBCS	20	20	8	Galv. Steel	14 ga.	ANSI 61	IP2020-CS	16.5	16.5	42.34
	N4-242408-W1DJBCS	24	24	8	Galv. Steel	14 ga.	ANSI 61	IP2424-CS	20.5	20.5	55.94
	N4-302408-W1DJBCS	30	24	8	Galv. Steel	14 ga.	ANSI 61	IP3024-CS	26.5	20.5	67.57
	N4-303008-W1DJBCS	30	30	8	Galv. Steel	14 ga.	ANSI 61	IP3030-CS	26.5	26.5	80.67
	N4-362408-W1DJBCS	36	24	8	Galv. Steel	14 ga.	ANSI 61	IP3624-CS	32.5	20.5	78.68
8D	N4-363008-W1DJBCS	36	30	8	Galv. Steel	14 ga.	ANSI 61	IP3630-CS	32.5	26.5	93.82
	N4-363608-W1DJBCS	36	36	8	Galv. Steel	14 ga.	ANSI 61	IP3636-CS	32.5	32.5	109.14
	N4-482408-W1DJBCS	48	24	8	Galv. Steel	14 ga.	ANSI 61	IP4824-CS	44.5	20.5	100.76
	N4-483008-W1DJBCS	48	30	8	Galv. Steel	14 ga.	ANSI 61	IP4830-CS	44.5	26.5	119.97
	N4-483608-W1DJBCS	48	36	8	Galv. Steel	14 ga.	ANSI 61	IP4836-CS	44.5	32.5	139.37
	N4-603608-W1DJBCS	60	36	8	Galv. Steel	12 ga.	ANSI 61	IP6036-CS	56	32	225.4
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
10D	N4-121210-W1DJBCS	12	12	10	Galv. Steel	14 ga.	ANSI 61	IP1212-CS	8.5	8.5	22.26
	N4-141410-W1DJBCS	14	14	10	Galv. Steel	14 ga.	ANSI 61	IP1414-CS	10.5	10.5	27.37
	N4-161610-W1DJBCS	16	16	10	Galv. Steel	14 ga.	ANSI 61	IP1616-CS	12.5	12	32.94
	N4-201610-W1DJBCS	20	16	10	Galv. Steel	14 ga.	ANSI 61	IP2016-CS	16.5	12.5	38.89
	N4-202010-W1DJBCS	20	20	10	Galv. Steel	14 ga.	ANSI 61	IP2020-CS	16.5	16.5	45.88
	N4-242410-W1DJBCS	24	24	10	Galv. Steel	14 ga.	ANSI 61	IP2424-CS	20.5	20.5	60.19
	N4-302410-W1DJBCS	30	24	10	Galv. Steel	14 ga.	ANSI 61	IP3024-CS	26.5	20.5	72.35
	N4-303010-W1DJBCS	30	30	10	Galv. Steel	14 ga.	ANSI 61	IP3030-CS	26.5	26.5	85.98
	N4-362410-W1DJBCS	36	24	10	Galv. Steel	14 ga.	ANSI 61	IP3624-CS	32.5	20.5	83.99
10D	N4-363010-W1DJBCS	36	30	10	Galv. Steel	14 ga.	ANSI 61	IP3630-CS	32.5	26.5	99.66
	N4-363610-W1DJBCS	36	36	10	Galv. Steel	14 ga.	ANSI 61	IP3636-CS	32.5	32.5	115.52
	N4-482410-W1DJBCS	48	24	10	Galv. Steel	14 ga.	ANSI 61	IP4824-CS	44.5	20.5	107.14
	N4-483010-W1DJBCS	48	30	10	Galv. Steel	14 ga.	ANSI 61	IP4830-CS	44.5	26.5	126.88
	N4-483610-W1DJBCS	48	36	10	Galv. Steel	14 ga.	ANSI 61	IP4836-CS	44.5	32.5	146.82
	N4-603610-W1DJBCS	60	36	10	Galv. Steel	12 ga.	ANSI 61	IP6036-CS	56	32	237.31

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
12D	N4-121212-W1DJBCS	12	12	12	Galv. Steel	14 ga.	ANSI 61	IP1212-CS	8.5	8.5	24.37
	N4-141412-W1DJBCS	14	14	12	Galv. Steel	14 ga.	ANSI 61	IP1414-CS	10.5	10.5	29.85
	N4-161612-W1DJBCS	16	16	12	Galv. Steel	14 ga.	ANSI 61	IP1616-CS	12.5	12	35.77
	N4-201612-W1DJBCS	20	16	12	Galv. Steel	14 ga.	ANSI 61	IP2016-CS	16.5	12.5	42.07
	N4-202012-W1DJBCS	20	20	12	Galv. Steel	14 ga.	ANSI 61	IP2020-CS	16.5	16.5	49.42
	N4-242412-W1DJBCS	24	24	12	Galv. Steel	14 ga.	ANSI 61	IP2424-CS	20.5	20.5	64.44
	N4-302412-W1DJBCS	30	24	12	Galv. Steel	14 ga.	ANSI 61	IP3024-CS	26.5	20.5	77.13
	N4-303012-W1DJBCS	30	30	12	Galv. Steel	14 ga.	ANSI 61	IP3030-CS	26.5	26.5	91.3
	N4-362412-W1DJBCS	36	24	12	Galv. Steel	14 ga.	ANSI 61	IP3624-CS	32.5	20.5	89.31
12D	N4-363012-W1DJBCS	36	30	12	Galv. Steel	14 ga.	ANSI 61	IP3630-CS	32.5	26.5	105.51
	N4-363612-W1DJBCS	36	36	12	Galv. Steel	14 ga.	ANSI 61	IP3636-CS	32.5	32.5	121.91
	N4-482412-W1DJBCS	48	24	12	Galv. Steel	14 ga.	ANSI 61	IP4824-CS	44.5	20.5	113.52
	N4-483012-W1DJBCS	48	30	12	Galv. Steel	14 ga.	ANSI 61	IP4830-CS	44.5	26.5	133.8
	N4-483612-W1DJBCS	48	36	12	Galv. Steel	14 ga.	ANSI 61	IP4836-CS	44.5	32.5	154.27
	N4-603612-W1DJBCS	60	36	12	Galv. Steel	12 ga.	ANSI 61	IP6036-CS	56	32	249.23

Drawing Table (Aluminum)

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
4D	N4-121204-W1DJBAL	12	12	4	5052 Aluminum	0.09	ANSI 70	IP1212-AL	8.5	8.5	7.05
	N4-141404-W1DJBAL	14	14	4	5052 Aluminum	0.09	ANSI 70	IP1414-AL	10.5	10.5	8.98
	N4-161604-W1DJBAL	16	16	4	5052 Aluminum	0.09	ANSI 70	IP1616-AL	12.5	12	11.14
	N4-201604-W1DJBAL	20	16	4	5052 Aluminum	0.09	ANSI 70	IP2016-AL	16.5	12.5	13.48
	N4-202004-W1DJBAL	20	20	4	5052 Aluminum	0.09	ANSI 70	IP2020-AL	16.5	16.5	15.87
	N4-242404-W1DJBAL	24	24	4	5052 Aluminum	0.09	ANSI 70	IP2424-AL	20.5	20.5	21.65
	N4-302404-W1DJBAL	30	24	4	5052 Aluminum	0.09	ANSI 70	IP3024-AL	26.5	20.5	27.92
	N4-303004-W1DJBAL	30	30	4	5052 Aluminum	0.09	ANSI 70	IP3030-AL	26.5	26.5	34
	N4-362404-W1DJBAL	36	24	4	5052 Aluminum	0.09	ANSI 70	IP3624-AL	32.5	20.5	32.93
4D	N4-363004-W1DJBAL	36	30	4	5052 Aluminum	0.09	ANSI 70	IP3630-AL	32.5	26.5	40.08
	N4-363604-W1DJBAL	36	36	4	5052 Aluminum	0.09	ANSI 70	IP3636-AL	32.5	32.5	47.23
	N4-482404-W1DJBAL	48	24	4	5052 Aluminum	0.09	ANSI 70	IP4824-AL	44.5	20.5	41.78
	N4-483004-W1DJBAL	48	30	4	5052 Aluminum	0.09	ANSI 70	IP4830-AL	44.5	26.5	52.18
	N4-483604-W1DJBAL	48	36	4	5052 Aluminum	0.09	ANSI 70	IP4836-AL	44.5	32.5	59.49
	N4-603604-W1DJBAL	60	36	4	5052 Aluminum	0.125	ANSI 70	IP6036-AL	56	32	94.48
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
6D	N4-121206-W1DJBAL	12	12	6	5052 Aluminum	0.09	ANSI 70	IP1212-AL	8.5	8.5	7.89
	N4-141406-W1DJBAL	14	14	6	5052 Aluminum	0.09	ANSI 70	IP1414-AL	10.5	10.5	9.95
	N4-161606-W1DJBAL	16	16	6	5052 Aluminum	0.09	ANSI 70	IP1616-AL	12.5	12	12.25
	N4-201606-W1DJBAL	20	16	6	5052 Aluminum	0.09	ANSI 70	IP2016-AL	16.5	12.5	14.74
	N4-202006-W1DJBAL	20	20	6	5052 Aluminum	0.09	ANSI 70	IP2020-AL	16.5	16.5	17.27
	N4-242406-W1DJBAL	24	24	6	5052 Aluminum	0.09	ANSI 70	IP2424-AL	20.5	20.5	23.33
	N4-302406-W1DJBAL	30	24	6	5052 Aluminum	0.09	ANSI 70	IP3024-AL	26.5	20.5	29.81
	N4-303006-W1DJBAL	30	30	6	5052 Aluminum	0.09	ANSI 70	IP3030-AL	26.5	26.5	36.1
	N4-362406-W1DJBAL	36	24	6	5052 Aluminum	0.09	ANSI 70	IP3624-AL	32.5	20.5	35.03
6D	N4-363006-W1DJBAL	36	30	6	5052 Aluminum	0.09	ANSI 70	IP3630-AL	32.5	26.5	42.39
	N4-363606-W1DJBAL	36	36	6	5052 Aluminum	0.09	ANSI 70	IP3636-AL	32.5	32.5	49.75
	N4-482406-W1DJBAL	48	24	6	5052 Aluminum	0.09	ANSI 70	IP4824-AL	44.5	20.5	44.3
	N4-483006-W1DJBAL	48	30	6	5052 Aluminum	0.09	ANSI 70	IP4830-AL	44.5	26.5	54.91
	N4-483606-W1DJBAL	48	36	6	5052 Aluminum	0.09	ANSI 70	IP4836-AL	44.5	32.5	62.43
	N4-603606-W1DJBAL	60	36	6	5052 Aluminum	0.125	ANSI 70	IP6036-AL	56	32	99.15

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
8D	N4-121208-W1DJBAL	12	12	8	5052 Aluminum	0.09	ANSI 70	IP1212-AL	8.5	8.5	8.73
	N4-141408-W1DJBAL	14	14	8	5052 Aluminum	0.09	ANSI 70	IP1414-AL	10.5	10.5	10.93
	N4-161608-W1DJBAL	16	16	8	5052 Aluminum	0.09	ANSI 70	IP1616-AL	12.5	12	13.37
	N4-201608-W1DJBAL	20	16	8	5052 Aluminum	0.09	ANSI 70	IP2016-AL	16.5	12.5	16
	N4-202008-W1DJBAL	20	20	8	5052 Aluminum	0.09	ANSI 70	IP2020-AL	16.5	16.5	18.66
	N4-242408-W1DJBAL	24	24	8	5052 Aluminum	0.09	ANSI 70	IP2424-AL	20.5	20.5	25.01
	N4-302408-W1DJBAL	30	24	8	5052 Aluminum	0.09	ANSI 70	IP3024-AL	26.5	20.5	31.7
	N4-303008-W1DJBAL	30	30	8	5052 Aluminum	0.09	ANSI 70	IP3030-AL	26.5	26.5	38.2
	N4-362408-W1DJBAL	36	24	8	5052 Aluminum	0.09	ANSI 70	IP3624-AL	32.5	20.5	37.13
8D	N4-363008-W1DJBAL	36	30	8	5052 Aluminum	0.09	ANSI 70	IP3630-AL	32.5	26.5	44.7
	N4-363608-W1DJBAL	36	36	8	5052 Aluminum	0.09	ANSI 70	IP3636-AL	32.5	32.5	52.27
	N4-482408-W1DJBAL	48	24	8	5052 Aluminum	0.09	ANSI 70	IP4824-AL	44.5	20.5	46.83
	N4-483008-W1DJBAL	48	30	8	5052 Aluminum	0.09	ANSI 70	IP4830-AL	44.5	26.5	57.64
	N4-483608-W1DJBAL	48	36	8	5052 Aluminum	0.09	ANSI 70	IP4836-AL	44.5	32.5	65.37
	N4-603608-W1DJBAL	60	36	8	5052 Aluminum	0.125	ANSI 70	IP6036-AL	56	32	103.81
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
10D	N4-121210-W1DJBAL	12	12	10	5052 Aluminum	0.09	ANSI 70	IP1212-AL	8.5	8.5	9.56
	N4-141410-W1DJBAL	14	14	10	5052 Aluminum	0.09	ANSI 70	IP1414-AL	10.5	10.5	11.9
	N4-161610-W1DJBAL	16	16	10	5052 Aluminum	0.09	ANSI 70	IP1616-AL	12.5	12	14.49
	N4-201610-W1DJBAL	20	16	10	5052 Aluminum	0.09	ANSI 70	IP2016-AL	16.5	12.5	17.25
	N4-202010-W1DJBAL	20	20	10	5052 Aluminum	0.09	ANSI 70	IP2020-AL	16.5	16.5	20.06
	N4-242410-W1DJBAL	24	24	10	5052 Aluminum	0.09	ANSI 70	IP2424-AL	20.5	20.5	26.69
	N4-302410-W1DJBAL	30	24	10	5052 Aluminum	0.09	ANSI 70	IP3024-AL	26.5	20.5	33.59
	N4-303010-W1DJBAL	30	30	10	5052 Aluminum	0.09	ANSI 70	IP3030-AL	26.5	26.5	40.3
	N4-362410-W1DJBAL	36	24	10	5052 Aluminum	0.09	ANSI 70	IP3624-AL	32.5	20.5	39.23
10D	N4-363010-W1DJBAL	36	30	10	5052 Aluminum	0.09	ANSI 70	IP3630-AL	32.5	26.5	47.01
	N4-363610-W1DJBAL	36	36	10	5052 Aluminum	0.09	ANSI 70	IP3636-AL	32.5	32.5	54.79
	N4-482410-W1DJBAL	48	24	10	5052 Aluminum	0.09	ANSI 70	IP4824-AL	44.5	20.5	49.35
	N4-483010-W1DJBAL	48	30	10	5052 Aluminum	0.09	ANSI 70	IP4830-AL	44.5	26.5	60.37
	N4-483610-W1DJBAL	48	36	10	5052 Aluminum	0.09	ANSI 70	IP4836-AL	44.5	32.5	68.32
	N4-603610-W1DJBAL	60	36	10	5052 Aluminum	0.125	ANSI 70	IP6036-AL	56	32	108.48
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
12D	N4-121212-W1DJBAL	12	12	12	5052 Aluminum	0.09	ANSI 70	IP1212-AL	8.5	8.5	10.4
	N4-141412-W1DJBAL	14	14	12	5052 Aluminum	0.09	ANSI 70	IP1414-AL	10.5	10.5	12.88
	N4-161612-W1DJBAL	16	16	12	5052 Aluminum	0.09	ANSI 70	IP1616-AL	12.5	12	15.6
	N4-201612-W1DJBAL	20	16	12	5052 Aluminum	0.09	ANSI 70	IP2016-AL	16.5	12.5	18.51
	N4-202012-W1DJBAL	20	20	12	5052 Aluminum	0.09	ANSI 70	IP2020-AL	16.5	16.5	21.46
	N4-242412-W1DJBAL	24	24	12	5052 Aluminum	0.09	ANSI 70	IP2424-AL	20.5	20.5	28.37
	N4-302412-W1DJBAL	30	24	12	5052 Aluminum	0.09	ANSI 70	IP3024-AL	26.5	20.5	35.48
	N4-303012-W1DJBAL	30	30	12	5052 Aluminum	0.09	ANSI 70	IP3030-AL	26.5	26.5	42.4
	N4-362412-W1DJBAL	36	24	12	5052 Aluminum	0.09	ANSI 70	IP3624-AL	32.5	20.5	41.33
12D	N4-363012-W1DJBAL	36	30	12	5052 Aluminum	0.09	ANSI 70	IP3630-AL	32.5	26.5	49.32
	N4-363612-W1DJBAL	36	36	12	5052 Aluminum	0.09	ANSI 70	IP3636-AL	32.5	32.5	57.31
	N4-482412-W1DJBAL	48	24	12	5052 Aluminum	0.09	ANSI 70	IP4824-AL	44.5	20.5	51.87
	N4-483012-W1DJBAL	48	30	12	5052 Aluminum	0.09	ANSI 70	IP4830-AL	44.5	26.5	63.11
	N4-483612-W1DJBAL	48	36	12	5052 Aluminum	0.09	ANSI 70	IP4836-AL	44.5	32.5	71.26
	N4-603612-W1DJBAL	60	36	12	5052 Aluminum	0.125	ANSI 70	IP6036-AL	56	32	113.15

NEMA 4X Junction & Pull Boxes

FLEXBOX™ 4X SERIES | IP66 | NEMA 4X

Application

NEMACO's FlexBox 4X wall mount junction and pull boxes are built for outdoor electrical wire splices, terminations, and connections in corrosive environments where galvanized steel or aluminum is insufficient. Available in 304 and 316L stainless steel with a #4 grain finish and ASTM A967 passivation standard, these boxes are suited for coastal, chemical processing, food and beverage, and wastewater applications where salt air, chemical exposure, or frequent washdown is a daily operating condition.

These boxes are deployed across electrical power distribution, process control, building automation, transit, utility infrastructure, and industrial wiring applications where a compact, corrosion-resistant junction point at a fixed wall-mount location is required.

10 YEARS
STAINLESS ANTICORROSIVE **GUARANTEE**

5 YEARS
MECHANICAL PARTS **GUARANTEE**



Industry Standard

- UL 50 and UL 50E; File Number E507642
- cUL 50 and cUL 50E; File Number E507642
- CSA C22.2 No. 94.1-15 and 94.2-15
- NEMA/EEMAC: Types 4, 4X, and 12
- IEC 60529 Type IP66

Specification

Ratings: NEMA 4X, IP66
Configuration: Wall mount
Material: Stainless steel (304 or 316L)
Material thickness: 14 to 12 gauge
Standard finish: #4 Grain Finish
Available dimensions (in.): H: 12-60, W: 12-36, D: 4-12
ASTM A967 passivation clean standard
NEMA 4/4X water and dust resistant neoprene door seal
NEMA 4/4X screw door clamps
Padlockable hasp and staple
Collar studs or 3/8-16 weld studs
1/4-20 x 3/4 interior ground studs
Interior plate standard
Door opens 135 degrees

Standard Features

NEMA 4/4X Screw Door Clamps

Screw-type door clamps compress the door seal evenly across the full perimeter for consistent water and dust resistance at every closure

ASTM A967 Passivation

Each enclosure undergoes passivation per ASTM A967 to remove weld oxidation and surface contaminants, maximizing corrosion resistance across the full exterior surface before shipment

Neoprene Door Seal

NEMA 4/4X-rated neoprene gasket provides water and dust resistance for rain, snow, and washdown conditions at the door perimeter

Padlockable Hasp and Staple

Standard padlockable hasp and staple provision allows external padlock security without additional hardware

Interior Plate

Standard interior plate provides a direct mounting surface for terminal blocks and control components

Ground Studs

1/4-20 x 3/4 interior ground studs standard for proper bonding and grounding

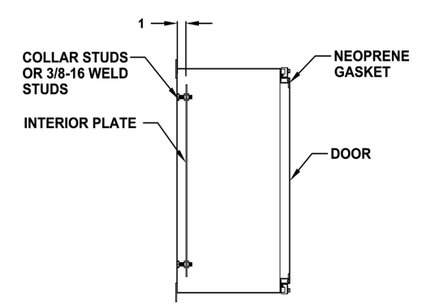
Wall Mount Configuration

Integrated mounting provisions allow secure installation on interior and exterior walls in indoor or outdoor applications; door swings to 135 degrees for full interior acces

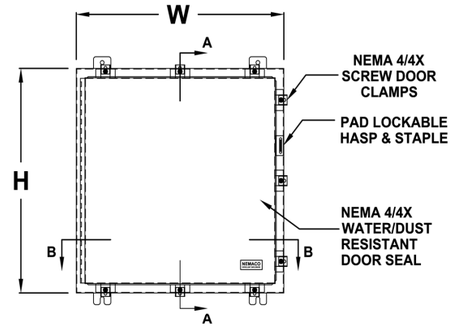
304 and 316L Stainless Steel

304 stainless standard for corrosion-resistant applications; 316L available for coastal, chemical, and high-chloride environments

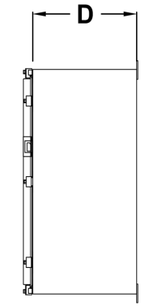
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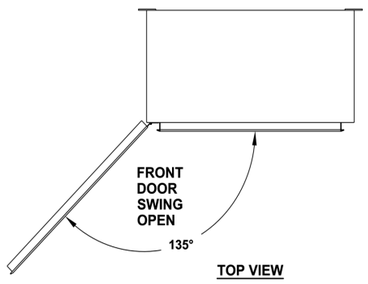
CROSS SECTION VIEW A-A



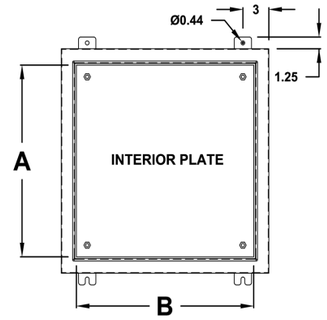
FRONT VIEW



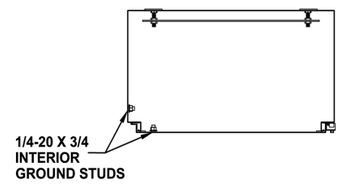
RIGHT VIEW



TOP VIEW

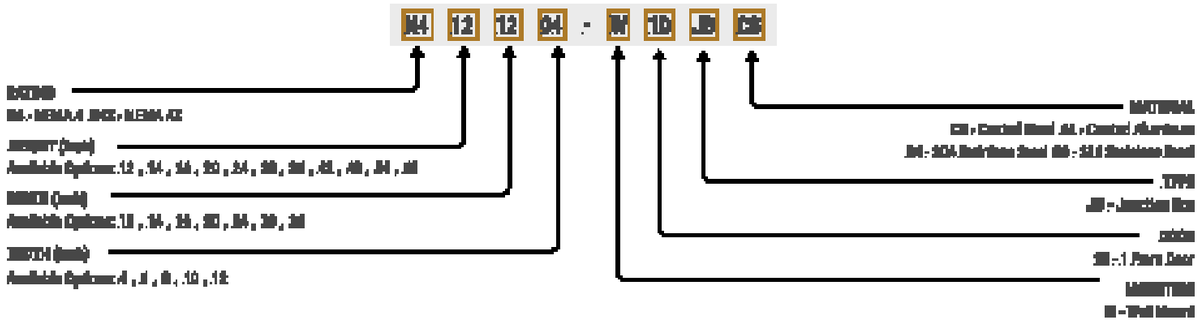


FRONT VIEW WITH DOOR REMOVED



CROSS SECTION VIEW B-B

Part Number Decoder



Drawing Table (304 Stainless Steel)

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
4D	N4X121204-W1DJBS4	12	12	4	304SS	14 ga.	#4 Grain	IP1212-CS	8.5	8.5	16.05
	N4X141404-W1DJBS4	14	14	4	304SS	14 ga.	#4 Grain	IP1414-CS	10.5	10.5	20.16
	N4X161604-W1DJBS4	16	16	4	304SS	14 ga.	#4 Grain	IP1616-CS	12.5	12	24.72
	N4X201604-W1DJBS4	20	16	4	304SS	14 ga.	#4 Grain	IP2016-CS	16.5	12.5	29.67
	N4X202004-W1DJBS4	20	20	4	304SS	14 ga.	#4 Grain	IP2020-CS	16.5	16.5	35.68
	N4X242404-W1DJBS4	24	24	4	304SS	14 ga.	#4 Grain	IP2424-CS	20.5	20.5	48.02
	N4X302404-W1DJBS4	30	24	4	304SS	14 ga.	#4 Grain	IP3024-CS	26.5	20.5	58.72
	N4X303004-W1DJBS4	30	30	4	304SS	14 ga.	#4 Grain	IP3030-CS	26.5	26.5	70.92
	N4X362404-W1DJBS4	36	24	4	304SS	14 ga.	#4 Grain	IP3624-CS	32.5	20.5	68.9

4D	N4X363004-W1DJBS4	36	30	4	304SS	14 ga.	#4 Grain	IP3630-CS	32.5	26.5	83.16
	N4X363604-W1DJBS4	36	36	4	304SS	14 ga.	#4 Grain	IP3636-CS	32.5	32.5	97.62
	N4X482404-W1DJBS4	48	24	4	304SS	14 ga.	#4 Grain	IP4824-CS	44.5	20.5	89.12
	N4X483004-W1DJBS4	48	30	4	304SS	14 ga.	#4 Grain	IP4830-CS	44.5	26.5	107.51
	N4X483604-W1DJBS4	48	36	4	304SS	14 ga.	#4 Grain	IP4836-CS	44.5	32.5	126.09
	N4X603604-W1DJBS4	60	36	4	304SS	12 ga.	#4 Grain	IP6036-CS	56	32	204.38
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
6D	N4X121206-W1DJBS4	12	12	6	304SS	14 ga.	#4 Grain	IP1212-CS	8.5	8.5	18.2
	N4X141406-W1DJBS4	14	14	6	304SS	14 ga.	#4 Grain	IP1414-CS	10.5	10.5	22.67
	N4X161606-W1DJBS4	16	16	6	304SS	14 ga.	#4 Grain	IP1616-CS	12.5	12	27.6
	N4X201606-W1DJBS4	20	16	6	304SS	14 ga.	#4 Grain	IP2016-CS	16.5	12.5	32.9
	N4X202006-W1DJBS4	20	20	6	304SS	14 ga.	#4 Grain	IP2020-CS	16.5	16.5	39.28
	N4X242406-W1DJBS4	24	24	6	304SS	14 ga.	#4 Grain	IP2424-CS	20.5	20.5	52.34
	N4X302406-W1DJBS4	30	24	6	304SS	14 ga.	#4 Grain	IP3024-CS	26.5	20.5	63.58
	N4X303006-W1DJBS4	30	30	6	304SS	14 ga.	#4 Grain	IP3030-CS	26.5	26.5	76.32
	N4X362406-W1DJBS4	36	24	6	304SS	14 ga.	#4 Grain	IP3624-CS	32.5	20.5	74.31
6D	N4X363006-W1DJBS4	36	30	6	304SS	14 ga.	#4 Grain	IP3630-CS	32.5	26.5	89.11
	N4X363606-W1DJBS4	36	36	6	304SS	14 ga.	#4 Grain	IP3636-CS	32.5	32.5	104.11
	N4X482406-W1DJBS4	48	24	6	304SS	14 ga.	#4 Grain	IP4824-CS	44.5	20.5	95.61
	N4X483006-W1DJBS4	48	30	6	304SS	14 ga.	#4 Grain	IP4830-CS	44.5	26.5	114.54
	N4X483606-W1DJBS4	48	36	6	304SS	14 ga.	#4 Grain	IP4836-CS	44.5	32.5	133.66
	N4X603606-W1DJBS4	60	36	6	304SS	12 ga.	#4 Grain	IP6036-CS	56	32	216.49
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
8D	N4X121208-W1DJBS4	12	12	8	304SS	14 ga.	#4 Grain	IP1212-CS	8.5	8.5	20.35
	N4X141408-W1DJBS4	14	14	8	304SS	14 ga.	#4 Grain	IP1414-CS	10.5	10.5	25.18
	N4X161608-W1DJBS4	16	16	8	304SS	14 ga.	#4 Grain	IP1616-CS	12.5	12	30.47
	N4X201608-W1DJBS4	20	16	8	304SS	14 ga.	#4 Grain	IP2016-CS	16.5	12.5	36.14
	N4X202008-W1DJBS4	20	20	8	304SS	14 ga.	#4 Grain	IP2020-CS	16.5	16.5	42.87
	N4X242408-W1DJBS4	24	24	8	304SS	14 ga.	#4 Grain	IP2424-CS	20.5	20.5	56.66
	N4X302408-W1DJBS4	30	24	8	304SS	14 ga.	#4 Grain	IP3024-CS	26.5	20.5	68.44
	N4X303008-W1DJBS4	30	30	8	304SS	14 ga.	#4 Grain	IP3030-CS	26.5	26.5	81.72
	N4X362408-W1DJBS4	36	24	8	304SS	14 ga.	#4 Grain	IP3624-CS	32.5	20.5	79.71
8D	N4X363008-W1DJBS4	36	30	8	304SS	14 ga.	#4 Grain	IP3630-CS	32.5	26.5	95.05
	N4X363608-W1DJBS4	36	36	8	304SS	14 ga.	#4 Grain	IP3636-CS	32.5	32.5	110.59
	N4X482408-W1DJBS4	48	24	8	304SS	14 ga.	#4 Grain	IP4824-CS	44.5	20.5	102.1
	N4X483008-W1DJBS4	48	30	8	304SS	14 ga.	#4 Grain	IP4830-CS	44.5	26.5	121.57
	N4X483608-W1DJBS4	48	36	8	304SS	14 ga.	#4 Grain	IP4836-CS	44.5	32.5	141.24
	N4X603608-W1DJBS4	60	36	8	304SS	12 ga.	#4 Grain	IP6036-CS	56	32	228.6
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
10D	N4X121210-W1DJBS4	12	12	10	304SS	14 ga.	#4 Grain	IP1212-CS	8.5	8.5	22.5
	N4X141410-W1DJBS4	14	14	10	304SS	14 ga.	#4 Grain	IP1414-CS	10.5	10.5	27.69
	N4X161610-W1DJBS4	16	16	10	304SS	14 ga.	#4 Grain	IP1616-CS	12.5	12	33.34
	N4X201610-W1DJBS4	20	16	10	304SS	14 ga.	#4 Grain	IP2016-CS	16.5	12.5	39.38
	N4X202010-W1DJBS4	20	20	10	304SS	14 ga.	#4 Grain	IP2020-CS	16.5	16.5	46.47
	N4X242410-W1DJBS4	24	24	10	304SS	14 ga.	#4 Grain	IP2424-CS	20.5	20.5	60.98
	N4X302410-W1DJBS4	30	24	10	304SS	14 ga.	#4 Grain	IP3024-CS	26.5	20.5	73.31
	N4X303010-W1DJBS4	30	30	10	304SS	14 ga.	#4 Grain	IP3030-CS	26.5	26.5	87.13
	N4X362410-W1DJBS4	36	24	10	304SS	14 ga.	#4 Grain	IP3624-CS	32.5	20.5	85.11
10D	N4X363010-W1DJBS4	36	30	10	304SS	14 ga.	#4 Grain	IP3630-CS	32.5	26.5	101
	N4X363610-W1DJBS4	36	36	10	304SS	14 ga.	#4 Grain	IP3636-CS	32.5	32.5	117.08
	N4X482410-W1DJBS4	48	24	10	304SS	14 ga.	#4 Grain	IP4824-CS	44.5	20.5	108.58
	N4X483010-W1DJBS4	48	30	10	304SS	14 ga.	#4 Grain	IP4830-CS	44.5	26.5	128.6
	N4X483610-W1DJBS4	48	36	10	304SS	14 ga.	#4 Grain	IP4836-CS	44.5	32.5	148.81
	N4X603610-W1DJBS4	60	36	10	304SS	12 ga.	#4 Grain	IP6036-CS	56	32	240.71

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
12D	N4X121212-W1DJBS4	12	12	12	304SS	14 ga.	#4 Grain	IP1212-CS	8.5	8.5	24.65
	N4X141412-W1DJBS4	14	14	12	304SS	14 ga.	#4 Grain	IP1414-CS	10.5	10.5	30.21
	N4X161612-W1DJBS4	16	16	12	304SS	14 ga.	#4 Grain	IP1616-CS	12.5	12	36.22
	N4X201612-W1DJBS4	20	16	12	304SS	14 ga.	#4 Grain	IP2016-CS	16.5	12.5	42.61
	N4X202012-W1DJBS4	20	20	12	304SS	14 ga.	#4 Grain	IP2020-CS	16.5	16.5	50.07
	N4X242412-W1DJBS4	24	24	12	304SS	14 ga.	#4 Grain	IP2424-CS	20.5	20.5	65.3
	N4X302412-W1DJBS4	30	24	12	304SS	14 ga.	#4 Grain	IP3024-CS	26.5	20.5	78.17
	N4X303012-W1DJBS4	30	30	12	304SS	14 ga.	#4 Grain	IP3030-CS	26.5	26.5	92.53
	N4X362412-W1DJBS4	36	24	12	304SS	14 ga.	#4 Grain	IP3624-CS	32.5	20.5	90.52
12D	N4X363012-W1DJBS4	36	30	12	304SS	14 ga.	#4 Grain	IP3630-CS	32.5	26.5	106.94
	N4X363612-W1DJBS4	36	36	12	304SS	14 ga.	#4 Grain	IP3636-CS	32.5	32.5	123.57
	N4X482412-W1DJBS4	48	24	12	304SS	14 ga.	#4 Grain	IP4824-CS	44.5	20.5	115.07
	N4X483012-W1DJBS4	48	30	12	304SS	14 ga.	#4 Grain	IP4830-CS	44.5	26.5	135.63
	N4X483612-W1DJBS4	48	36	12	304SS	14 ga.	#4 Grain	IP4836-CS	44.5	32.5	156.38
	N4X603612-W1DJBS4	60	36	12	304SS	12 ga.	#4 Grain	IP6036-CS	56	32	252.82

Drawing Table

Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
4D	N4X121204-W1DJBS6	12	12	4	316SS	14 ga.	#4 Grain	IP1212-CS	8.5	8.5	16.05
	N4X141404-W1DJBS6	14	14	4	316SS	14 ga.	#4 Grain	IP1414-CS	10.5	10.5	20.16
	N4X161604-W1DJBS6	16	16	4	316SS	14 ga.	#4 Grain	IP1616-CS	12.5	12	24.72
	N4X201604-W1DJBS6	20	16	4	316SS	14 ga.	#4 Grain	IP2016-CS	16.5	12.5	29.67
	N4X202004-W1DJBS6	20	20	4	316SS	14 ga.	#4 Grain	IP2020-CS	16.5	16.5	35.68
	N4X242404-W1DJBS6	24	24	4	316SS	14 ga.	#4 Grain	IP2424-CS	20.5	20.5	48.02
	N4X302404-W1DJBS6	30	24	4	316SS	14 ga.	#4 Grain	IP3024-CS	26.5	20.5	58.72
	N4X303004-W1DJBS6	30	30	4	316SS	14 ga.	#4 Grain	IP3030-CS	26.5	26.5	70.92
	N4X362404-W1DJBS6	36	24	4	316SS	14 ga.	#4 Grain	IP3624-CS	32.5	20.5	68.9
4D	N4X363004-W1DJBS6	36	30	4	316SS	14 ga.	#4 Grain	IP3630-CS	32.5	26.5	83.16
	N4X363604-W1DJBS6	36	36	4	316SS	14 ga.	#4 Grain	IP3636-CS	32.5	32.5	97.62
	N4X482404-W1DJBS6	48	24	4	316SS	14 ga.	#4 Grain	IP4824-CS	44.5	20.5	89.12
	N4X483004-W1DJBS6	48	30	4	316SS	14 ga.	#4 Grain	IP4830-CS	44.5	26.5	107.51
	N4X483604-W1DJBS6	48	36	4	316SS	14 ga.	#4 Grain	IP4836-CS	44.5	32.5	126.09
	N4X603604-W1DJBS6	60	36	4	316SS	12 ga.	#4 Grain	IP6036-CS	56	32	204.38
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
6D	N4X121206-W1DJBS6	12	12	6	316SS	14 ga.	#4 Grain	IP1212-CS	8.5	8.5	18.2
	N4X141406-W1DJBS6	14	14	6	316SS	14 ga.	#4 Grain	IP1414-CS	10.5	10.5	22.67
	N4X161606-W1DJBS6	16	16	6	316SS	14 ga.	#4 Grain	IP1616-CS	12.5	12	27.6
	N4X201606-W1DJBS6	20	16	6	316SS	14 ga.	#4 Grain	IP2016-CS	16.5	12.5	32.9
	N4X202006-W1DJBS6	20	20	6	316SS	14 ga.	#4 Grain	IP2020-CS	16.5	16.5	39.28
	N4X242406-W1DJBS6	24	24	6	316SS	14 ga.	#4 Grain	IP2424-CS	20.5	20.5	52.34
	N4X302406-W1DJBS6	30	24	6	316SS	14 ga.	#4 Grain	IP3024-CS	26.5	20.5	63.58
	N4X303006-W1DJBS6	30	30	6	316SS	14 ga.	#4 Grain	IP3030-CS	26.5	26.5	76.32
	N4X362406-W1DJBS6	36	24	6	316SS	14 ga.	#4 Grain	IP3624-CS	32.5	20.5	74.31
6D	N4X363006-W1DJBS6	36	30	6	316SS	14 ga.	#4 Grain	IP3630-CS	32.5	26.5	89.11
	N4X363606-W1DJBS6	36	36	6	316SS	14 ga.	#4 Grain	IP3636-CS	32.5	32.5	104.11
	N4X482406-W1DJBS6	48	24	6	316SS	14 ga.	#4 Grain	IP4824-CS	44.5	20.5	95.61
	N4X483006-W1DJBS6	48	30	6	316SS	14 ga.	#4 Grain	IP4830-CS	44.5	26.5	114.54
	N4X483606-W1DJBS6	48	36	6	316SS	14 ga.	#4 Grain	IP4836-CS	44.5	32.5	133.66
	N4X603606-W1DJBS6	60	36	6	316SS	12 ga.	#4 Grain	IP6036-CS	56	32	216.49

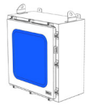
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
8D	N4X121208-W1DJBS6	12	12	8	316SS	14 ga.	#4 Grain	IP1212-CS	8.5	8.5	20.35
	N4X141408-W1DJBS6	14	14	8	316SS	14 ga.	#4 Grain	IP1414-CS	10.5	10.5	25.18
	N4X161608-W1DJBS6	16	16	8	316SS	14 ga.	#4 Grain	IP1616-CS	12.5	12	30.47
	N4X201608-W1DJBS6	20	16	8	316SS	14 ga.	#4 Grain	IP2016-CS	16.5	12.5	36.14
	N4X202008-W1DJBS6	20	20	8	316SS	14 ga.	#4 Grain	IP2020-CS	16.5	16.5	42.87
	N4X242408-W1DJBS6	24	24	8	316SS	14 ga.	#4 Grain	IP2424-CS	20.5	20.5	56.66
	N4X302408-W1DJBS6	30	24	8	316SS	14 ga.	#4 Grain	IP3024-CS	26.5	20.5	68.44
	N4X303008-W1DJBS6	30	30	8	316SS	14 ga.	#4 Grain	IP3030-CS	26.5	26.5	81.72
	N4X362408-W1DJBS6	36	24	8	316SS	14 ga.	#4 Grain	IP3624-CS	32.5	20.5	79.71
8D	N4X363008-W1DJBS6	36	30	8	316SS	14 ga.	#4 Grain	IP3630-CS	32.5	26.5	95.05
	N4X363608-W1DJBS6	36	36	8	316SS	14 ga.	#4 Grain	IP3636-CS	32.5	32.5	110.59
	N4X482408-W1DJBS6	48	24	8	316SS	14 ga.	#4 Grain	IP4824-CS	44.5	20.5	102.1
	N4X483008-W1DJBS6	48	30	8	316SS	14 ga.	#4 Grain	IP4830-CS	44.5	26.5	121.57
	N4X483608-W1DJBS6	48	36	8	316SS	14 ga.	#4 Grain	IP4836-CS	44.5	32.5	141.24
	N4X603608-W1DJBS6	60	36	8	316SS	12 ga.	#4 Grain	IP6036-CS	56	32	228.6
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
10D	N4X121210-W1DJBS6	12	12	10	316SS	14 ga.	#4 Grain	IP1212-CS	8.5	8.5	22.5
	N4X141410-W1DJBS6	14	14	10	316SS	14 ga.	#4 Grain	IP1414-CS	10.5	10.5	27.69
	N4X161610-W1DJBS6	16	16	10	316SS	14 ga.	#4 Grain	IP1616-CS	12.5	12	33.34
	N4X201610-W1DJBS6	20	16	10	316SS	14 ga.	#4 Grain	IP2016-CS	16.5	12.5	39.38
	N4X202010-W1DJBS6	20	20	10	316SS	14 ga.	#4 Grain	IP2020-CS	16.5	16.5	46.47
	N4X242410-W1DJBS6	24	24	10	316SS	14 ga.	#4 Grain	IP2424-CS	20.5	20.5	60.98
	N4X302410-W1DJBS6	30	24	10	316SS	14 ga.	#4 Grain	IP3024-CS	26.5	20.5	73.31
	N4X303010-W1DJBS6	30	30	10	316SS	14 ga.	#4 Grain	IP3030-CS	26.5	26.5	87.13
	N4X362410-W1DJBS6	36	24	10	316SS	14 ga.	#4 Grain	IP3624-CS	32.5	20.5	85.11
10D	N4X363010-W1DJBS6	36	30	10	316SS	14 ga.	#4 Grain	IP3630-CS	32.5	26.5	101
	N4X363610-W1DJBS6	36	36	10	316SS	14 ga.	#4 Grain	IP3636-CS	32.5	32.5	117.08
	N4X482410-W1DJBS6	48	24	10	316SS	14 ga.	#4 Grain	IP4824-CS	44.5	20.5	108.58
	N4X483010-W1DJBS6	48	30	10	316SS	14 ga.	#4 Grain	IP4830-CS	44.5	26.5	128.6
	N4X483610-W1DJBS6	48	36	10	316SS	14 ga.	#4 Grain	IP4836-CS	44.5	32.5	148.81
	N4X603610-W1DJBS6	60	36	10	316SS	12 ga.	#4 Grain	IP6036-CS	56	32	240.71
Encl. Depth	Part Number	H	W	D	Material	Matl. Thk.	Std. finish	Sub Panel#	A	B	Encl. Weight
12D	N4X121212-W1DJBS6	12	12	12	316SS	14 ga.	#4 Grain	IP1212-CS	8.5	8.5	24.65
	N4X141412-W1DJBS6	14	14	12	316SS	14 ga.	#4 Grain	IP1414-CS	10.5	10.5	30.21
	N4X161612-W1DJBS6	16	16	12	316SS	14 ga.	#4 Grain	IP1616-CS	12.5	12	36.22
	N4X201612-W1DJBS6	20	16	12	316SS	14 ga.	#4 Grain	IP2016-CS	16.5	12.5	42.61
	N4X202012-W1DJBS6	20	20	12	316SS	14 ga.	#4 Grain	IP2020-CS	16.5	16.5	50.07
	N4X242412-W1DJBS6	24	24	12	316SS	14 ga.	#4 Grain	IP2424-CS	20.5	20.5	65.3
	N4X302412-W1DJBS6	30	24	12	316SS	14 ga.	#4 Grain	IP3024-CS	26.5	20.5	78.17
	N4X303012-W1DJBS6	30	30	12	316SS	14 ga.	#4 Grain	IP3030-CS	26.5	26.5	92.53
	N4X362412-W1DJBS6	36	24	12	316SS	14 ga.	#4 Grain	IP3624-CS	32.5	20.5	90.52
12D	N4X363012-W1DJBS6	36	30	12	316SS	14 ga.	#4 Grain	IP3630-CS	32.5	26.5	106.94
	N4X363612-W1DJBS6	36	36	12	316SS	14 ga.	#4 Grain	IP3636-CS	32.5	32.5	123.57
	N4X482412-W1DJBS6	48	24	12	316SS	14 ga.	#4 Grain	IP4824-CS	44.5	20.5	115.07
	N4X483012-W1DJBS6	48	30	12	316SS	14 ga.	#4 Grain	IP4830-CS	44.5	26.5	135.63
	N4X483612-W1DJBS6	48	36	12	316SS	14 ga.	#4 Grain	IP4836-CS	44.5	32.5	156.38
	N4X603612-W1DJBS6	60	36	12	316SS	12 ga.	#4 Grain	IP6036-CS	56	32	252.82

Floor-Mount Electrical Control Cabinet

Accessories & Options







Window Glass Door (non-UL option)
A tempered glass window panel allows visual inspection of internal equipment status without opening the enclosure; not available on UL Listed configurations.



Tamperproof Screws
Specialty fasteners replace standard cover screws to deter unauthorized access, requiring a proprietary driver not available through common toolsets.



Pole Mount Bracket
A formed steel channel bracket attaches to the enclosure back and clamps to a vertical pole or post, enabling installation in the field without wall or pad access.



Lifting Pad
Welded steel lifting lugs mount to the enclosure top corners to provide secure rigging points for crane or hoist lifts during installation.



3pt Latch Handle
A three-point latch handle simultaneously engages locking points at the top, center, and bottom of the door to ensure even compression of the door gasket across the full perim-



Heavy Duty Wall Brackets
Heavy-gauge steel wall brackets mount to the enclosure back panel and secure directly to structural walls or framing, providing a rigid installation point for wall-mounted configu-

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