

NEMA 4 Free Standing Electrical 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.

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, and 12
- IEC 60529 Type IP66

Specifications

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

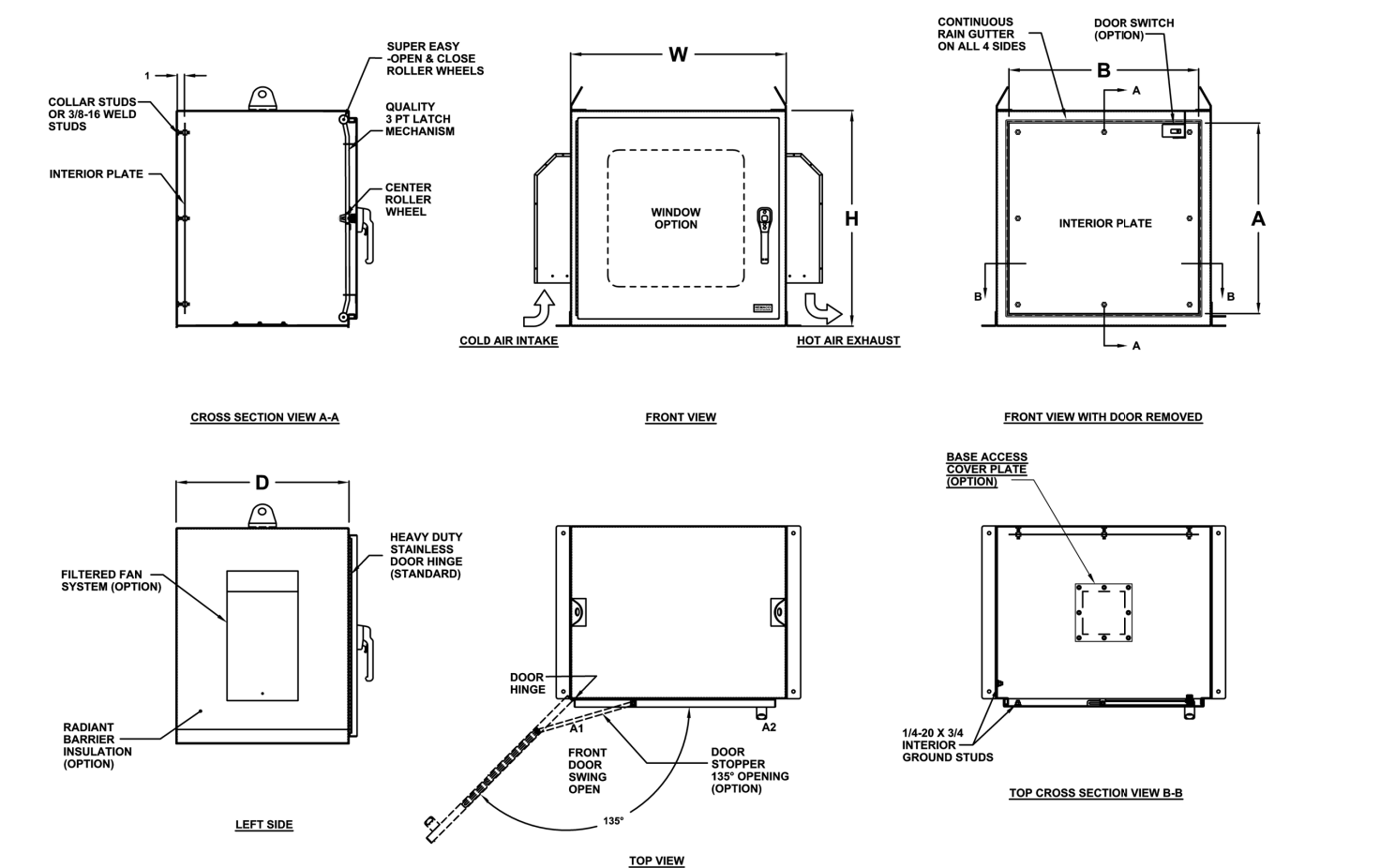
Standard Sub-Panel

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

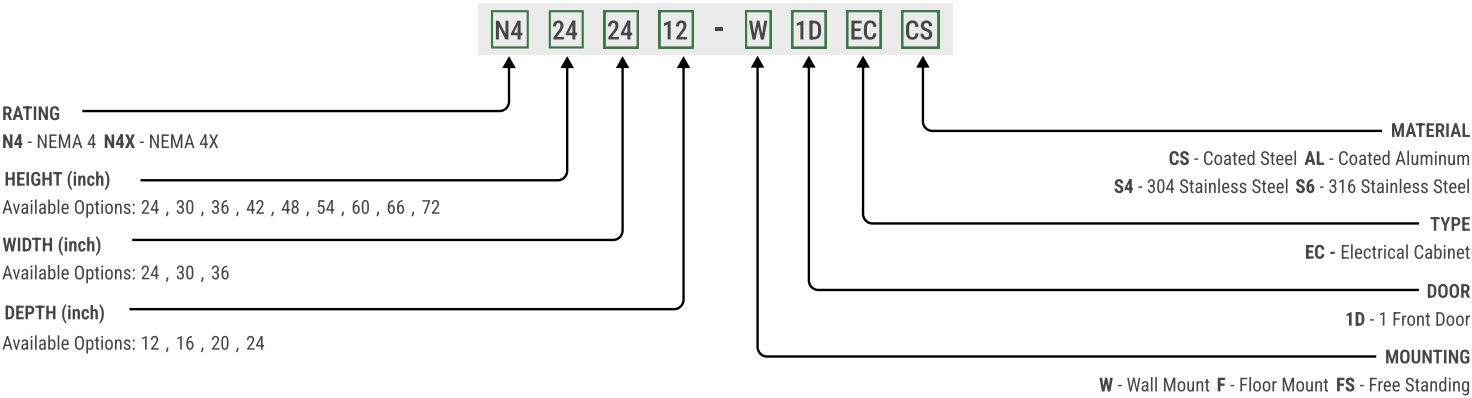
Galvanized Steel or Aluminum

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 (Galvanized 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

24 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
24 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
24 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
30 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
30 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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

30 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
30 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
36 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
36 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
36 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
24 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
24 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
24 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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

30 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
30 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
30 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
30 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
36 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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

36 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
36 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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
36 Width	Door Access	Encl. Depth	Part Number	H	W	D	Material	Material Thk.	Mounting	Finish	Sub Panel#	A	B	Encl. Weight
	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

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.



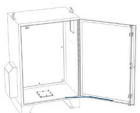
Barrier Insulation

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.