

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.

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

Specifications

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

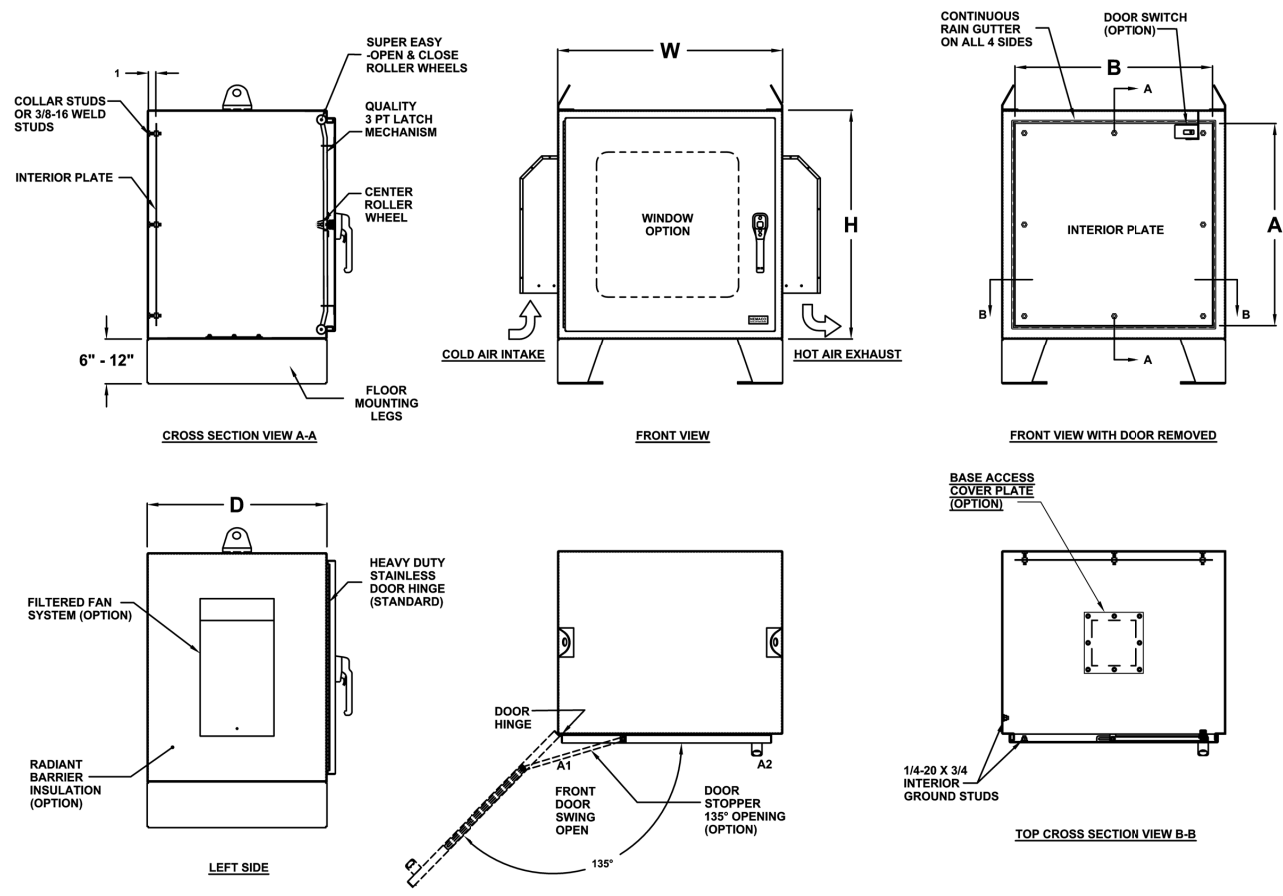
Heavy-Duty Stainless Door Hinge

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

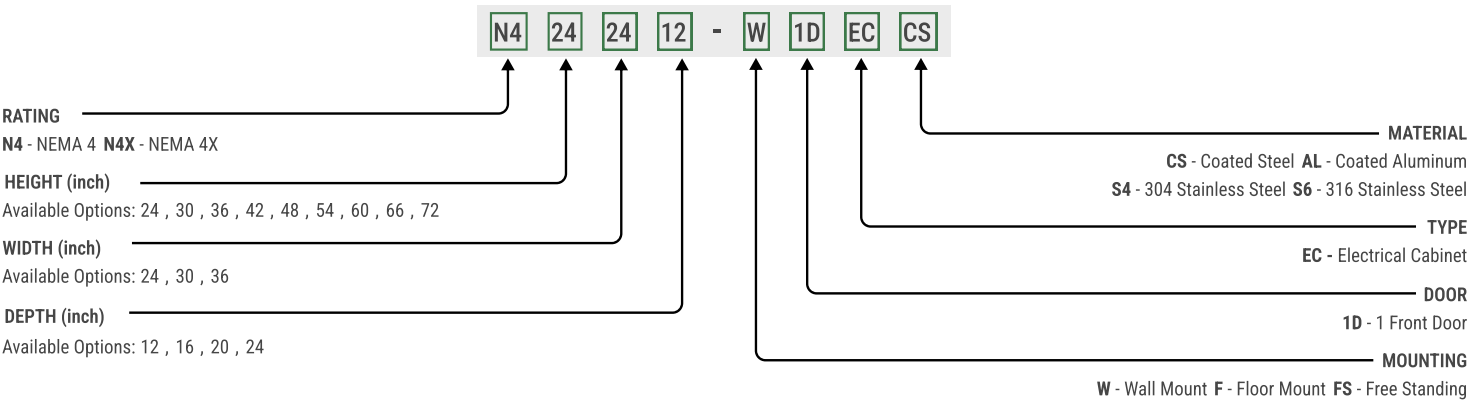
3-Point Latch Mechanism

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

Reference



Part Number Decoder



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

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

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

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

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

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.



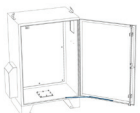
Barrier Insulation

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.