

# NEMA 4/12 - 19" Rack Server Cabinet - Floor Mount

## NEMACO

Excellent Electrical Enclosures



### Heavy Duty - NEMA 4/12 - Aluminum Rack Server Cabinets

- Exceptional - Quality - Rugged Enclosures - designed for - All Weather Outdoor Usage.
- NEMA 4/12 "PCE" Enclosures designed for Toughest Rainy and Washdown Environments
- Heavy Duty - Door Seals - Super "Rain Guard" Protection - Strong & Rigid Door Construction
- NEMA 4/12 Environmental Seals - Total Dust, Snow and Rain Resistance.

### NEMA 4/12 - Excellent Craftsmanship - Quality Enclosure Materials

- Easy Access Front Door - Great for Quick Maintenance & Repair
- 3 PT Latches - Pad Locking Handle - Rolling Wheels - Easy to Use Everyday
- Aluminum Steel Enclosures - Continuous & Smooth Welded Seams
- Air Conditioned NEMA 4/12 Thermal Cooling Solutions Available (1,000 to 10,000 BTU)
- Adjustable 19" Rack Rails & Lexan Window Kits - Super Fast Custom Solutions
- Custom Colors: White, Light Gray (ASA70), Dark Gray (ASA61) & Black

### Floor Mount NEMA 4/12 Cabinet

Call Nemaco for Pricing & Availability

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## Quality Enclosure Solutions

### • KEY FEATURES • EXCELLENT QUALITY •



Easy to Open 3 PT Latch Roller



Rugged Handles - Security Features



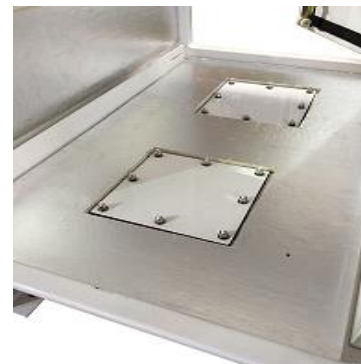
NEMA 4X Rain Gutter



Thermal Insulation



Quad Electrical Outlet Box (Option)



Electrical Gland Cover Plates

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Enclosure Part Number	Enclosure Size H x W x D	NEMA 4 Rated Air Conditioners (304/316) Standard Units, 120 Volts, 60 Hz (A/C units 230 & 480 volts, 50/60 Hz are available)				Mtl Thk	Estimated Enclosure Wt (Lbs)
N4-242424-FM1DR	24 x 24 x 24	1000 BTU NE010126-04 (30 lbs)	1500 BTU NE010126-04 (52 lbs)	1000 to 2000 BTU CS011126-04 (42 lbs)	2000 BTU CS020126-04 (42 lbs)	12 ga	116.5
N4-242430-FM1DR	24 x 24 x 30						135.6
N4-242436-FM1DR	24 x 24 x 36						154.6
N4-242442-FM1DR	24 x 24 x 42						173.6
N4-302424-FM1DR	30 x 24 x 24	1000 BTU NE010126-04 (30 lbs)	1500 BTU NE010126-04 (52 lbs)	2000 BTU NE020126-04 (94 lbs)	2000 BTU CS020126-04 (42 lbs)	12 ga	135.6
N4-302430-FM1DR	30 x 24 x 30						156.9
N4-302436-FM1DR	30 x 24 x 36						178.3
N4-302442-FM1DR	30 x 24 x 42						199.7
N4-362424-FM1DR	36 x 24 x 24	1000 BTU NE010126-04 (52 lbs)	2000 BTU NE020126-04 (94 lbs)	3000 BTU NE030126-04 (94 lbs)	4000 BTU NE040126-04 (94 lbs)	12 ga	154.6
N4-362430-FM1DR	36 x 24 x 30						178.3
N4-362436-FM1DR	36 x 24 x 36						202.1
N4-362442-FM1DR	36 x 24 x 42						225.8
N4-422424-FM1DR	42 x 24 x 24	1000 BTU NE010126-04 (52 lbs)	2000 BTU NE020126-04 (94 lbs)	3000 BTU NE030126-04 (94 lbs)	4000 BTU NE040126-04 (94 lbs)	12 ga	173.6
N4-422430-FM1DR	42 x 24 x 30						199.7
N4-422436-FM1DR	42 x 24 x 36						225.8
N4-422442-FM1DR	42 x 24 x 42						252.0
N4-482424-FM1DR	48 x 24 x 24	1000 BTU NE010126-04 (52 lbs)	2000 BTU NE020126-04 (94 lbs)	3000 BTU NE030126-04 (94 lbs)	5000 BTU NE050126-04 (121 lbs)	12 ga	192.6
N4-482430-FM1DR	48 x 24 x 30						221.1
N4-482436-FM1DR	48 x 24 x 36						249.6
N4-482442-FM1DR	48 x 24 x 42						278.1
N4-542424-FM1DR	54 x 24 x 24	3000 BTU NE030126-04 (94 lbs)	4000 BTU NE040126-04 (94 lbs)	5000 BTU NE050126-04 (121 lbs)	6000 BTU NE060126-04 (121 lbs)	12 ga	211.6
N4-542430-FM1DR	54 x 24 x 30						242.5
N4-542436-FM1DR	54 x 24 x 36						273.4
N4-542442-FM1DR	54 x 24 x 42						304.3
N4-602424-FM1DR	60 x 24 x 24	3000 BTU NE030126-04 (94 lbs)	4000 BTU NE040126-04 (94 lbs)	5000 BTU NE050126-04 (121 lbs)	6000 BTU NE060126-04 (121 lbs)	12 ga	230.6
N4-602430-FM1DR	60 x 24 x 30						263.9
N4-602436-FM1DR	60 x 24 x 36						297.1
N4-602442-FM1DR	60 x 24 x 42						330.4
N4-662424-FM1DR	66 x 24 x 24	3000 BTU NE030126-04 (94 lbs)	4000 BTU NE040126-04 (94 lbs)	5000 BTU NE050126-04 (121 lbs)	6000 BTU NE060126-04 (121 lbs)	12 ga	249.6
N4-662430-FM1DR	66 x 24 x 30						285.2
N4-662436-FM1DR	66 x 24 x 36						320.9
N4-662442-FM1DR	66 x 24 x 42						356.5

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NEMA 4 Enclosure with A/C

Factory Installed - Window Kits - Available for Select Sizes			
Part No.	Size (H x W)	Material*	Min Enclosure (HxW)
LW0510	5"x10"	Lexan	18" x 24"
LW0610	6"x10"	Lexan	18" x 24"
LW0810	8"x10"	Lexan	20" x 24"
LW1010	10"x10"	Lexan	24" x 24"
LW1313	13"x13"	Lexan	24" x 24"
LW1913	19"x13"	Lexan	30" x 24"
LW2513	25"x13"	Lexan	36" x 24"
LW3113	31"x13"	Lexan	42" x 24"
LW3713	37"x13"	Lexan	48" x 24"
LW4313	43"x13"	Lexan	54" x 24"
LW4913	49"x13"	Lexan	60" x 24"
LW6113	55"x13"	Lexan	66" x 24"

Note: \* Other polycarbonate materials may be substituted.

**Custom Size Cabinets Available: 15" & 19" Wide Windows**

### Quality - NEMA 4 - Rackmount Server Cabinet - Aluminum

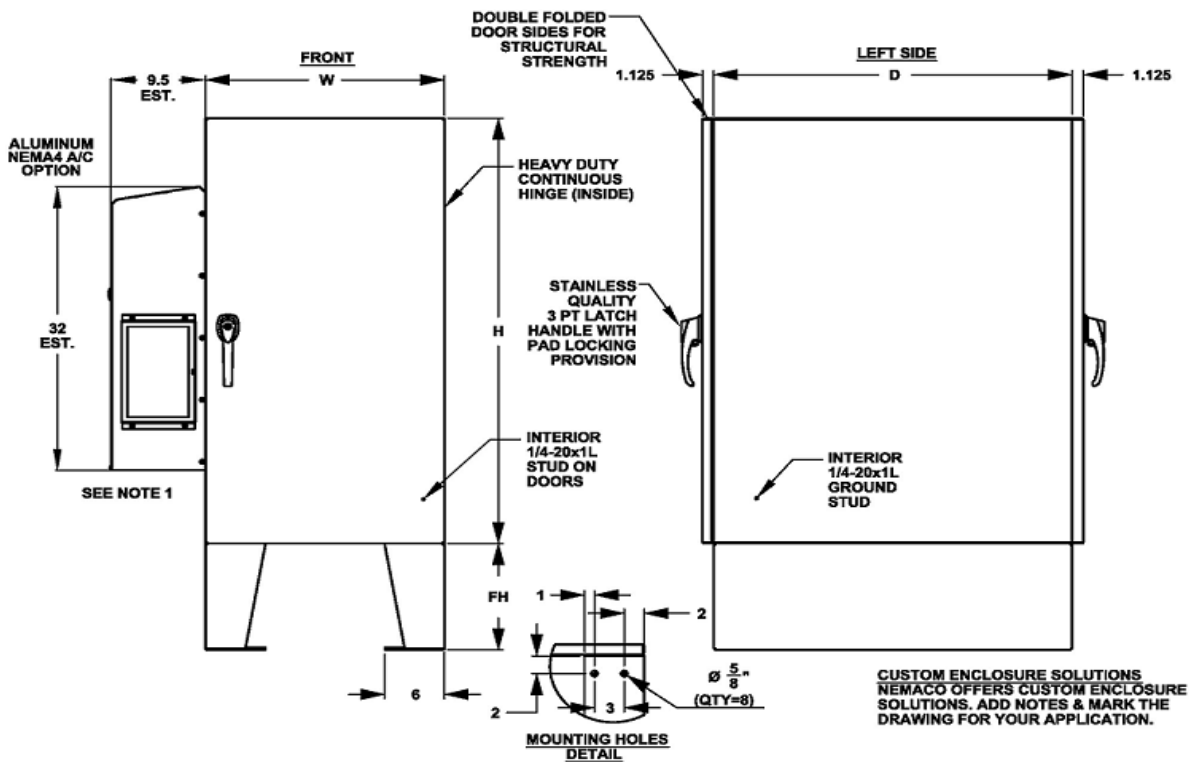


FIG. 1 - NEMA 4 - "PCE" Aluminum 19" RACK SERVER ENCLOSURE - EXTERIOR DIMENSIONS

NOTE 1. Select Air Conditioner on page 2 for proper Enclosure Sizing.

# NEMA 4/12 - 19" Rack Server Cabinet - Floor Mount

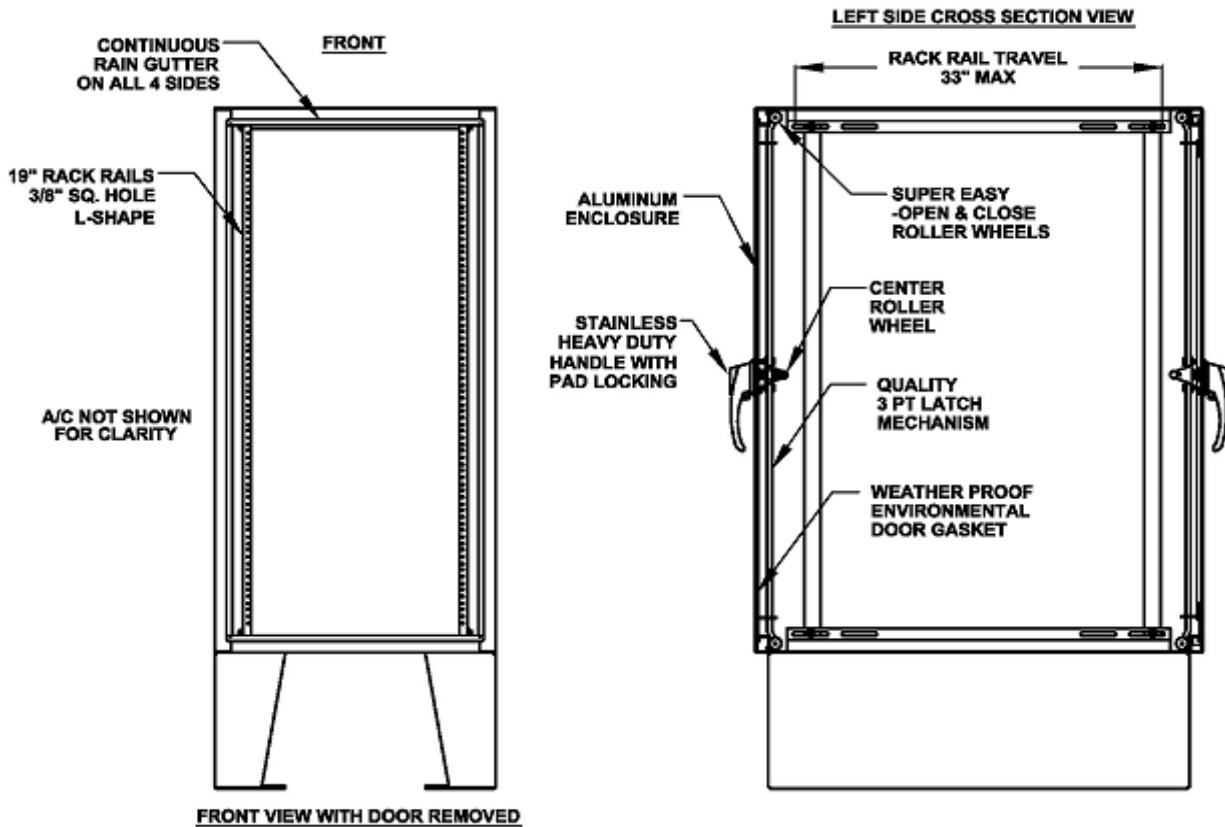
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**FIG. 2 - NEMA 4 - "PCE" Aluminum 19" RACK SERVER ENCLOSURE - CABINET FEATURES**

**NOTE: Enclosures must be bolted to Floor or structure for proper installation.**

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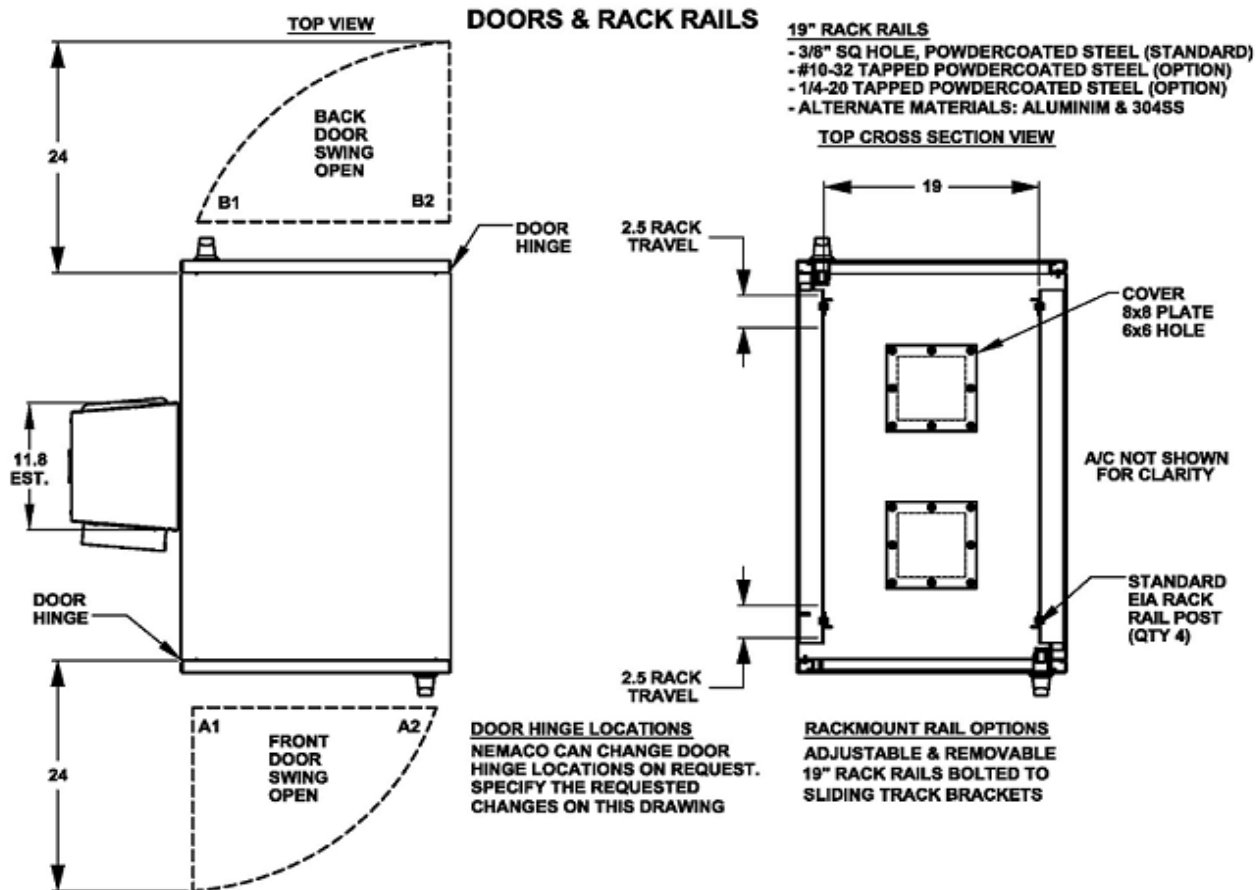
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**FIGURE 3 DOORS, RACK RAILS & COVER PLATE OPTIONS**

ADDITIONAL - COVER PLATE - OPTIONS			
PART#	COVER	CUT-OUT DIMENSIONS	DESCRIPTION
FP0606-PC	6"x6"	4"x4"	COVER PLATE - POWDERCOATED STEEL (12 GA)
FP0606-PCA	6"x6"	4"x4"	COVER PLATE - POWDERCOATED ALUMINUM (1/8")
FP0606-304SS	6"x6"	4"x4"	COVER PLATE - 304 STAINLESS STEEL (12 GA)
FP0606-316SS	6"x6"	4"x4"	COVER PLATE - 316 STAINLESS STEEL (12 GA)
FP0808-PC	8"x8"	6"x6"	COVER PLATE - POWDERCOATED STEEL (12 GA)
FP0808-PCA	8"x8"	6"x6"	COVER PLATE - POWDERCOATED ALUMINUM (1/8")
FP0808-304SS	8"x8"	6"x6"	COVER PLATE - 304 STAINLESS STEEL (12 GA)
FP0808-316SS	8"x8"	6"x6"	COVER PLATE - 316 STAINLESS STEEL (12 GA)

**ASK NEMACO ABOUT - CUSTOM SIZE - GLAND PLATE COVERS**

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### **Rackmount Enclosure Climate Controlled Cooling Solutions**

- We offer "Smart" Air Conditioners with Remote Control Access & SCADA Ethernet Communications.
- 1,000 BTU to 20,000 BTU Air Conditioners are available with integrated heating options.

### **Rackmount Cabinet - Heavy Duty Shelves**

- Ask Nemaco about Heavy Duty Shelves & Custom Shelves for your server rack enclosures and cabinets
- Nemaco offers "Custom" Aluminum, Stainless Steel and Aluminum 19" Rack Shelves.

### **Aluminum- Outdoor Weather Proof -Rackmount - Server / SCADA - Enclosure & Cabinets - Solutions**

- Call US about assisting you with - Custom - Aluminum - 19" Rackmount Enclosures & Cabinets
- We offer Aluminum Aluminum Cabinets for Telecommunications, SCADA & 19" Server Rack Equipment

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