NEMA 4 - 19" Rackmount Cabinet - Outdoor - Air Conditioned

NEMACO ™

Excellent Electrical Enclosures

Heavy Duty - NEMA 4 - 19" Rackmount - Double Bay Cabinets

• Nemaco offers NEMA 4 19" Rackmount Enclosures for servers & telecommunications.

• NEMA 4 - Total Dust, Snow, Ice, Washdown & Outdoor Rain Water Resistance.

• NEMA 4 - JIC Secure Latches and Easy Access 3PT Turn Latches available

• NEMA 4 - Air Conditioned Cooling Unit (option) with Smart Remote Control Available.

• Nemaco offers Wall Mount, Side Brackets & Floor Mount Enclosures Options.

Nemaco offers the following Great Cabinet Features.

• Easy Access to Equipment: Double Front & Back Door for Cabinets.

• Fantastic Powder Coat Finished ANSI 61 Gray.   Other Cool Epoxy Colors Available.

• Adjustable 19" Rack Rail System that Fits Most Electrical Equipment Applications.

•19" Rackmount Rails: Powder Coated Steel (standard), Aluminum, 304 Stainless Available

•19" Rackmount Rails: 3/8" Sq. Hole (standard), #10-32 Tapped (Option) for all materials.

• Radiant Foam Insulation Barrier R=3.2, 0.5" thk, (R=5, 3/4" thk Option Available)

• Super Fast Custom Sizes, Cut-outs, Colors for cabinets & enclosures are Available.

Nemaco Tel. 281-251-4233	Note: Powder Coated Steel (3/8" Sq Hole) is the Standard Rack Rail System.
NemacoTech.com	Aluminum Rack Rails & other options can be added to the enclosures.

Rackmount Cabinet Part Number	Cabinet Size H x W x D	EIA Rack Space	NEMA 4/12 Rated Air Conditioner Options * Standard Units, 120 Volts, 60 Hz (A/C units 230 & 480 volts, 50/60 Hz are available)				6" Floor Mount Kit** H x W	Estimated Cabinet Wt (Lbs) without A/C
N4-242424-19R4DR	24 x 51 x 24	11U	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)	6" x 24" Wide	184.2
N4-242430-19R4DR	24 x 51 x 30	11U						207.6
N4-242436-19R4DR	24 x 51 x 36	11U						230.9
N4-302424-19R4DR	30 x 51 x 24	15U	1000 BTU NE010126-04 (30 lbs)	1500 BTU NE010126-04 (52 lbs)	2000 BTU NE020126-04 (94 lbs)	2000 BTU CS020126-04 (42 lbs)	6" x 24" Wide	208.3
N4-302430-19R4DR	30 x 51 x 30	15U						233.3
N4-302436-19R4DR	30 x 51 x 36	15U						258.2
N4-362424-19R4DR	36 x 51 x 24	18U	1000 BTU NE010126-04 (52 lbs)	2000 BTU NE020126-04 (94 lbs)	3000 BTU NE030126-04 (94 lbs)	4000 BTU NE040126-04 (94 lbs)	6" x 24" Wide	232.4
N4-362430-19R4DR	36 x 51 x 30	18U						259.0
N4-362436-19R4DR	36 x 51 x 36	18U						285.5
N4-422424-19R4DR	42 x 51 x 24	20U	1000 BTU NE010126-04 (52 lbs)	2000 BTU NE020126-04 (94 lbs)	3000 BTU NE030126-04 (94 lbs)	4000 BTU NE040126-04 (94 lbs)	6" x 24" Wide	256.5
N4-422430-19R4DR	42 x 51 x 30	20U						284.7
N4-422436-19R4DR	42 x 51 x 36	20U						312.8
N4-482424-19R4DR	48 x 51 x 24	25U	1000 BTU NE010126-04 (52 lbs)	2000 BTU NE020126-04 (94 lbs)	3000 BTU NE030126-04 (94 lbs)	5000 BTU NE050126-04 (121 lbs)	6" x 24" Wide	280.6
N4-482430-19R4DR	48 x 51 x 30	25U						310.4
N4-482436-19R4DR	48 x 51 x 36	25U						340.1
N4-602424-19R4DR	60 x 51 x 24	32U	3000 BTU NE030126-04 (94 lbs)	4000 BTU NE040126-04 (94 lbs)	5000 BTU NE050126-04 (121 lbs)	6000 BTU NE060126-04 (121 lbs)	6" x 24" Wide	328.8
N4-602430-19R4DR	60 x 51 x 30	32U						361.7
N4-602436-19R4DR	60 x 51 x 36	32U						394.7

Note: * Refer to A/C Manufacturer's technical specifications. ** 6", 12", 18" & 24" footing kits are available.

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Excellent Electrical Enclosures

NEMA 4 - 19" Rackmount - Outdoor - Performance Enclosures

Quality Enclosure Construction

• Welded Construction for Quality and Strength.

• Quality Epoxy Painted for Outdoor Use.

• Lifting Lugs are available on top of enclosure.

Inside View of the Great Enclosure Features

• Top Rain Edge Protection to Shed Rainwater.

• Four Sided Rain Gutter Protection for each cover.

• Adjustable 19" Rack Rail that Slide for Adjustment.

• 19" Rackmount Rails: Powder Coated Steel (standard)

• 19" Rackmount Rails: 3/8" Sq. Hole (standard)

• Heavy Duty Environmental Gasket installed on doors.

• Radiant Foam Insulation Barrier is Available

• Sliding Door Stays - Keep the Access Doors Open.

• Custom cut-outs / holes available for air conditioners.

Note: Air conditioners are available for all the cabinets.

**NEMA 4 - 19" Rackmount - Double Bay Cabinet
- Double Front Doors shown open -**

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Note: Powder Coated Steel (3/8" Sq Hole) is the Standard Rack Rail System.
Aluminum Rack Rails & other options can be added to the enclosures.

Air Conditioner & Enclosure - Thermal Analysis - for Enclosure Cooling

• Call US about assisting you with Thermal Analysis for proper sizing Air Conditioners & Cooling.

• We offer Smart Air Conditioners with Remote Control Access & Ethernet Communications.

• 1,000 BTU to 20,0000 BTU Air Conditioners are available for Cabinet & Enclosure Cooling.

Wire Way Trays for Electrical Conductors and Fiber Optic Cables

• Call US about assisting you with Electrical Conductor / Fiber Optic Cables - Wire Ways

• We offer Aluminum and Powder Coated Wire Ways for signal / power / fiber optic cables.