

NEMA 4 - 19" Top Rack Server Enclosure - 3 Door - Air Conditioned

NEMACO™

Excellent Electrical Enclosures



NEMA 4/12 Type - 19" Top - Rackmount Performance Enclosures

- Nemaco offers NEMA 4/12 Type 19" Rackmount Enclosures for rugged applications.
- NEMA 4/12 - Total Sun, Dust, Snow, Freezing Ice & Complete Water Washdown Resistance.
- NEMA 4/12 - Easy Access - 3 Point Turn Latch Handle System. Keylock & Keys Included.
- NEMA 4/12 - Industrial Air Conditioned Cooling Unit with Smart Remote Control Options.
- Nemaco offers NEMA 4/12 Air Conditioners from 1,000 BTU to 8,000 BTU Cooling Capacity.

Nemaco offers the following Great Enclosure Features.

- Easy Access to Equipment: Top Door, Front Door & Bottom Doors are Available
- Adjustable 19" Top & Bottom (2-4 Post) Rack Rails that Fit Most Electrical Equipment.
- 19" Rack Rails: Powder Coated Steel (standard), Aluminum & 304SS (Options) Available.
- 19" Rack Rails: 3/8" Sq. Hole (standard), #10-32 Tapped (Option) for all materials.
- Fantastic Powder Coat Finished ANSI 61 Gray. Other Cool Colors Available.
- Radiant Foam Insulation Barrier R=3.2, 0.5" thk, (R=5, 3/4" thk Option Available)
- Super Fast Customization Services (for holes, cut-outs & cables) are Available.

Nemaco Tel. 281-251-4233

NemacoTech.com

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.

Enclosure Part Number	Enclosure Size H x W x D	EIA Rack Space	NEMA 4/12 Rated Air Conditioners *				19" Rack Rail System**	Est. Enclosure Wt (Lbs) without A/C
			Standard Units, 120 Volts, 60 Hz (A/C units 230 & 480 volts, 50/60 Hz are available)					
N4-182408-19TR	18 x 24 x 8	2U	Mini-A/C	2000 BTU		2 Post	50.9	
N4-182410-19TR	18 x 24 x 10	3U	1000 to 2000 BTU	CS020126-04 (42 lbs)			55.8	
N4-182412-19TR	18 x 24 x 12	6U	CS011126-04 (30 lbs)	Note: Only N4-182408-T3 or N4-182412-T3			60.7	
N4-202412-19TR	20 x 24 x 12	4U	Mini-A/C	Compact A/C		4 Post	65.2	
N4-202416-19TR	20 x 24 x 16	7U	1000 to 2000 BTU	2000 BTU			75.3	
N4-202418-19TR	20 x 24 x 18	8U	CS011126-04 (30 lbs)	CS020126-04 (42 lbs)			80.3	
N4-242412-19TR	24 x 24 x 12	4U	Mini-A/C	Compact A/C	1000 BTU	1500 BTU	74.4	
N4-242418-19TR	24 x 24 x 18	8U	1000 to 2000 BTU (30 lbs)	2000 BTU CS020126-04 (42 lbs)	NE010126-04 (52 lbs)	NE015126-04 (52 lbs)	90.5	
N4-242424-19TR	24 x 24 x 24	11U	CS011126-04				106.7	
N4-302412-19TR	30 x 24 x 12	4U	Mini-A/C	Compact A/C	1000 BTU	1500 BTU	88.1	
N4-302418-19TR	30 x 24 x 18	8U	1000 to 2000 BTU (30 lbs)	2000 BTU CS020126-04 (42 lbs)	NE010126-04 (52 lbs)	NE015126-04 (52 lbs)	105.8	
N4-302424-19TR	30 x 24 x 24	11U	CS011126-04				123.6	
N4-362412-19TR	36 x 24 x 12	4U	1000 BTU	2000 BTU	3000 BTU	5000 BTU	101.8	
N4-362418-19TR	36 x 24 x 18	8U	NE010126-04 (52 lbs)	NE020126-04 (94 lbs)	NE030126-04 (94 lbs)	NE050126-04 (121 lbs)	121.1	
N4-362424-19TR	36 x 24 x 24	11U					140.5	
N4-422412-19TR	42 x 24 x 12	4U	2000 BTU	4000 BTU	5000 BTU	6000 BTU	115.5	
N4-422418-19TR	42 x 24 x 18	8U	NE020126-04 (94 lbs)	NE040126-04 (94 lbs)	NE050126-04 (121 lbs)	NE060126-04 (121 lbs)	136.4	
N4-422424-19TR	42 x 24 x 24	11U					157.4	

Note: * Refer to A/C Manufacturer's technical specifications. ** 2 - 4 Rack Rails are Available for Enclosures.

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Specifications are subject to change without notice. Rev. 1-4-2013

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Quality Enclosure Construction

- Welded Construction for Quality and Strength.
- Quality Epoxy Painted for Outdoor Use.

Inside View of Great Features

- Four Sided Rain Gutter Protection for each cover.
- Adjustable 19" Rack Rail that Slide for Adjustment.
- 19" Rail Rails: 3/8" Sq Hole, Powder Coat (standard)
- 19" Rail Rails: #10-32 Tapped Available (option)
- Exterior Environmental Gasket is Available
- Air Conditioned Units from 1,000 to 8,000 BTU
- Radiant Foam Insulation Barrier is Available.

NEMA 3R - 19" Rackmount Enclosure - Top & Bottom Rack Rails

Note: Air Conditioner dim. & features will vary from photos.

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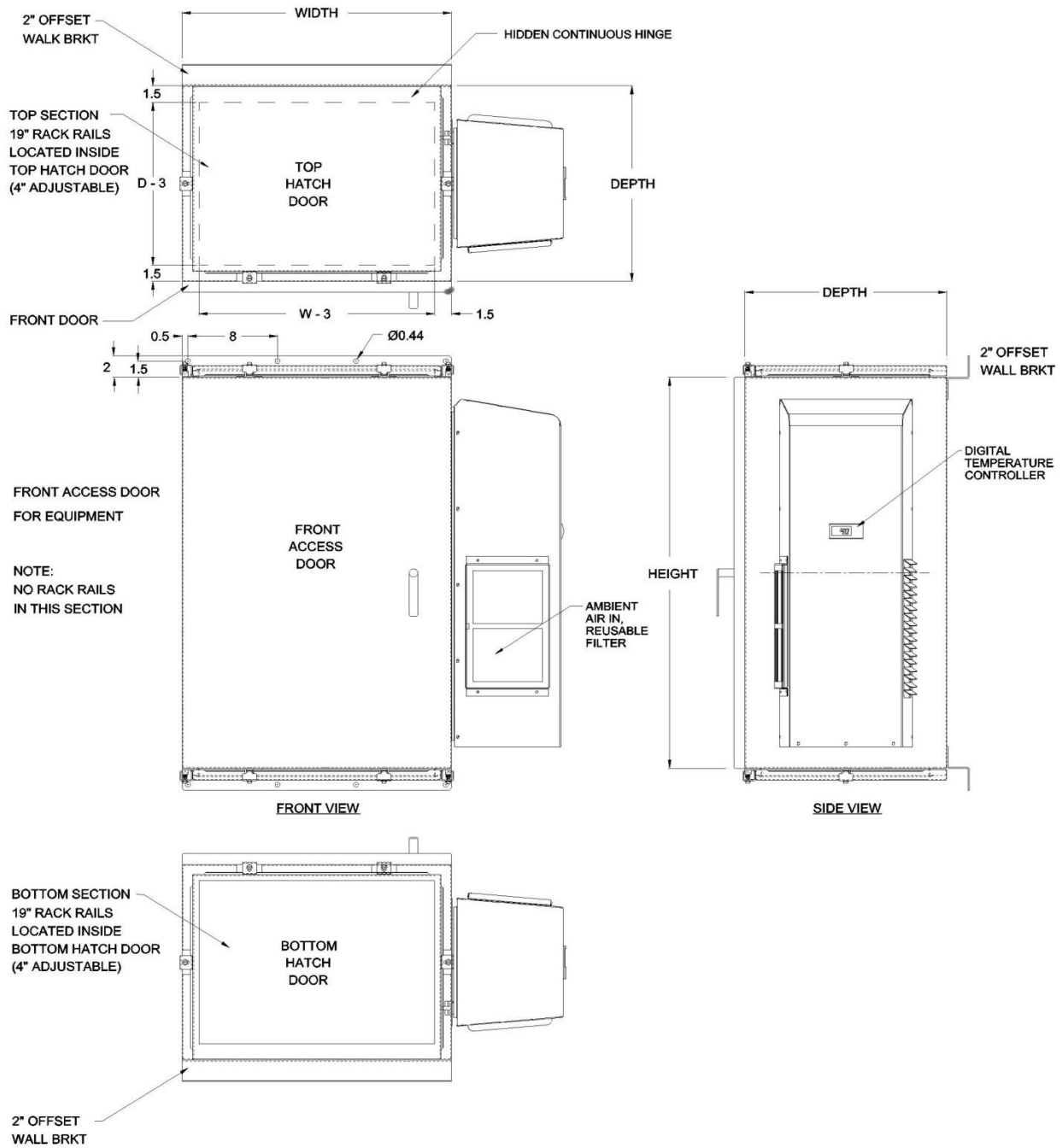
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NEMA 4 - 19" Top Rack Server Enclosure - 3 Door - A/C Cooled

NEMA 4/12 Type - 19" Top Rackmount Enclosure Drawing



Call for Pricing & Availability

Nemaco@NemacoTech.com

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