

# NEMA 3R Enclosures - Stainless - Free Standing - Fan Cooled

## NEMACO™

Excellent Electrical Enclosures



**Free Standing NEMA 3R Cabinet**

### Heavy Duty - NEMA 3R - 304 & 316 - Stainless Steel Cabinets

- Exceptional - Quality - Stainless Enclosures - designed for - All Weather Outdoor Usage.
- NEMA 3R "PCE" Enclosures designed for the toughest Chemical Plant Environments & Oil Rigs.
- Heavy Duty - Door Seals - Super "Rain Guard" Protection - Strong & Rigid Door Construction
- NEMA 3R Environmental Seals - provide Dust, Snow and Rain Resistance.

### NEMA 3R - Excellent Craftsmanship - Quality Enclosure Materials

- 3 PT Latches - Pad Locking Handle - Rolling Wheels - Easy to Use Everyday
- 304 & 316 Stainless Steel Enclosures - Continuous & Smooth Welded Seams
- Interior Panels: White Powdercoated Steel, Aluminum & Stainless Steel.
- Air Vents for Fan Cooling
- Adjustable 19" Rack Rails & Lexan Window Kits - Super Fast Custom Solutions

Call Nemaco for Pricing & Availability	Quality Enclosure Solutions
NemacoTech.com	

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• KEY FEATURES • EXCELLENT QUALITY •

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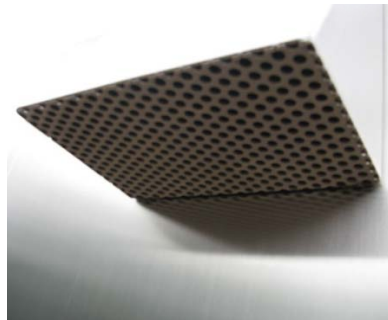
**Easy to Open 3 PT Latch Roller Wheels**



**Rugged Handles - Security Padlock Provision**



**NEMA 3R Rain Gutter**



**Air Vents for Fan Cooling**

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Enclosure Part Number	Enclosure Size H x W x D	Mtl SS Type	Interior Panel - Options				Mtl Thk	Estimated Enclosure Wt (Lbs)
			Aluminum (non coated)	White Powder Coated Steel	304 Stainless (2B Finish)	Panel Size D x E		
N3R242424-FM1DR	24 x 24 x 24	304	N3-P2424A	N3-P2424EP	N3-P2424S4	21 X 21	12 ga	116.5
N3R242430-FM1DR	24 x 24 x 30	304						135.6
N3R242436-FM1DR	24 x 24 x 36	304						154.6
N3R242442-FM1DR	24 x 24 x 42	304						173.6
N3R302424-FM1DR	30 x 24 x 24	304	N3-P3024A	N3-P3024EP	N3-P3024S4	27 X 21	12 ga	135.6
N3R302430-FM1DR	30 x 24 x 30	304						156.9
N3R302436-FM1DR	30 x 24 x 36	304						178.3
N3R302442-FM1DR	30 x 24 x 42	304						199.7
N3R362424-FM1DR	36 x 24 x 24	304	N3-P3624A	N3-P3624EP	N3-P3624S4	33 X 21	12 ga	154.6
N3R362430-FM1DR	36 x 24 x 30	304						178.3
N3R362436-FM1DR	36 x 24 x 36	304						202.1
N3R362442-FM1DR	36 x 24 x 42	304						225.8
N3R422424-FM1DR	42 x 24 x 24	304	N3-P4224A	N3-P4224EP	N3-P4224S4	39 X 21	12 ga	173.6
N3R422430-FM1DR	42 x 24 x 30	304						199.7
N3R422436-FM1DR	42 x 24 x 36	304						225.8
N3R422442-FM1DR	42 x 24 x 42	304						252.0
N3R482424-FM1DR	48 x 24 x 24	304	N3-P4824A	N3-P4824EP	N3-P4824SS4	45 X 21	12 ga	192.6
N3R482430-FM1DR	48 x 24 x 30	304						221.1
N3R482436-FM1DR	48 x 24 x 36	304						249.6
N3R482442-FM1DR	48 x 24 x 42	304						278.1
N3R542424-FM1DR	54 x 24 x 24	304	N3-P5424A	N3-P5424EP	N3-P5424SS4	51 X 21	12 ga	211.6
N3R542430-FM1DR	54 x 24 x 30	304						242.5
N3R542436-FM1DR	54 x 24 x 36	304						273.4
N3R542442-FM1DR	54 x 24 x 42	304						304.3
N3R602424-FM1DR	60 x 24 x 24	304	N3-P6024A	N3-P6024EP	N3-P6024SS4	57 X 21	12 ga	230.6
N3R602430-FM1DR	60 x 24 x 30	304						263.9
N3R602436-FM1DR	60 x 24 x 36	304						297.1
N3R602442-FM1DR	60 x 24 x 42	304						330.4
N3R662424-FM1DR	66 x 24 x 24	304	N3-P6624A	N3-P6624EP	N3-P6624SS4	63 X 21	12 ga	249.6
N3R662430-FM1DR	66 x 24 x 30	304						285.2
N3R662436-FM1DR	66 x 24 x 36	304						320.9
N3R662442-FM1DR	66 x 24 x 42	304						356.5

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Enclosure Part Number	Enclosure Size H x W x D	Mtl SS Type	Interior Panel - Options				Mtl Thk	Estimated Enclosure Wt (Lbs)
			Aluminum (non coated)	White Powder Coated Steel	304 Stainless (2B Finish)	Panel Size D x E		
N3R722424-FM1DR	72 x 24 x 24	304	N3-P7224A	N3-P7224EP	N3-P7224SS4	69 X 21	12 ga	268.6
N3R722430-FM1DR	72 x 24 x 30	304						306.6
N3R722436-FM1DR	72 x 24 x 36	304						344.6
N3R722442-FM1DR	72 x 24 x 42	304						382.7



**NEMA 3R Enclosure with Window Kit**

Factory Installed - Window Kits - Available for Select Sizes			
Part No.	Size (H x W)	Material*	Min. Enclosure Size
LW0606	6"x6"	Lexan	24" x 18"
LW0808	8"x8"	Lexan	24" x 18"
LW1005	10"x 5"	Lexan	24" x 18"
LW1010	13"x7"	Lexan	24" x 18"
LW1212	13"x13"	Lexan	24" x 24"
LW1515	15"x15"	Lexan	26" x 26"
LW1919	19"x19"	Lexan	30" x 30"
LW2020	20"x20"	Lexan	36" x 36"
LW2020	25"x25"	Lexan	36" x 36"
LW2020	37"x25"	Lexan	48" x 36"

Note: \* Other polycarbonate materials may be substituted.

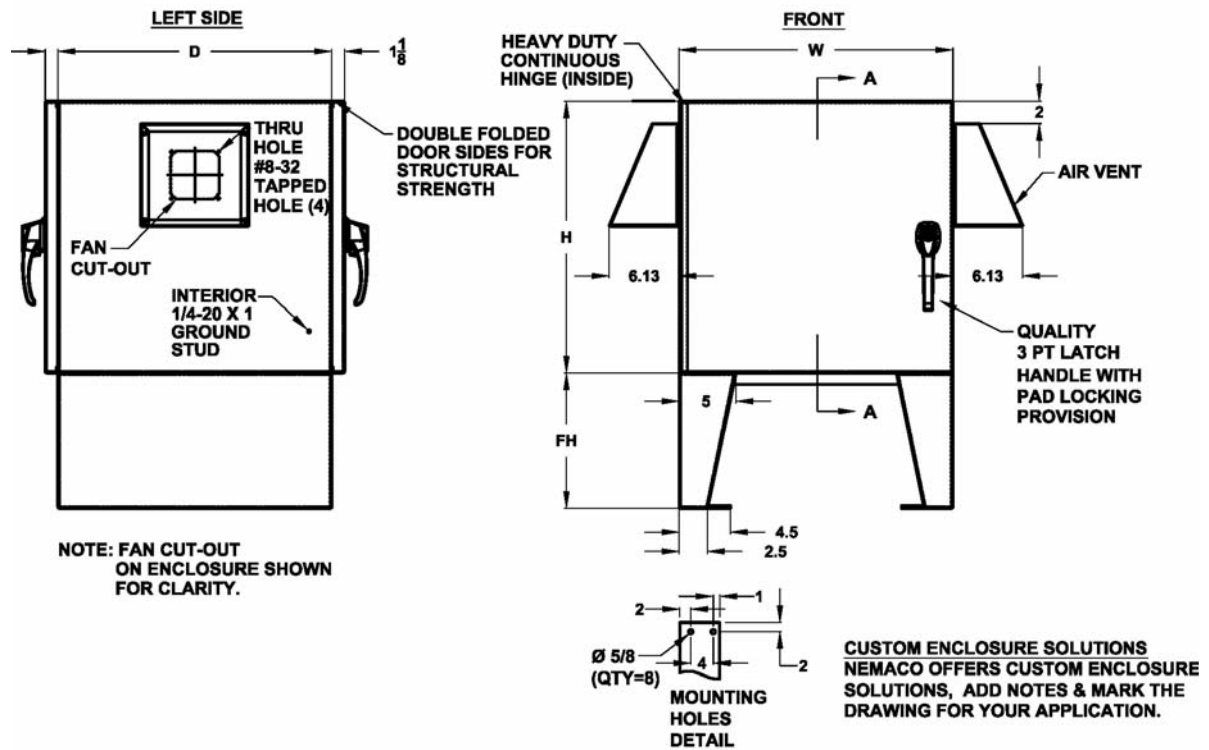
**Call Nemaco for Custom Size Windows & Glass Materials**

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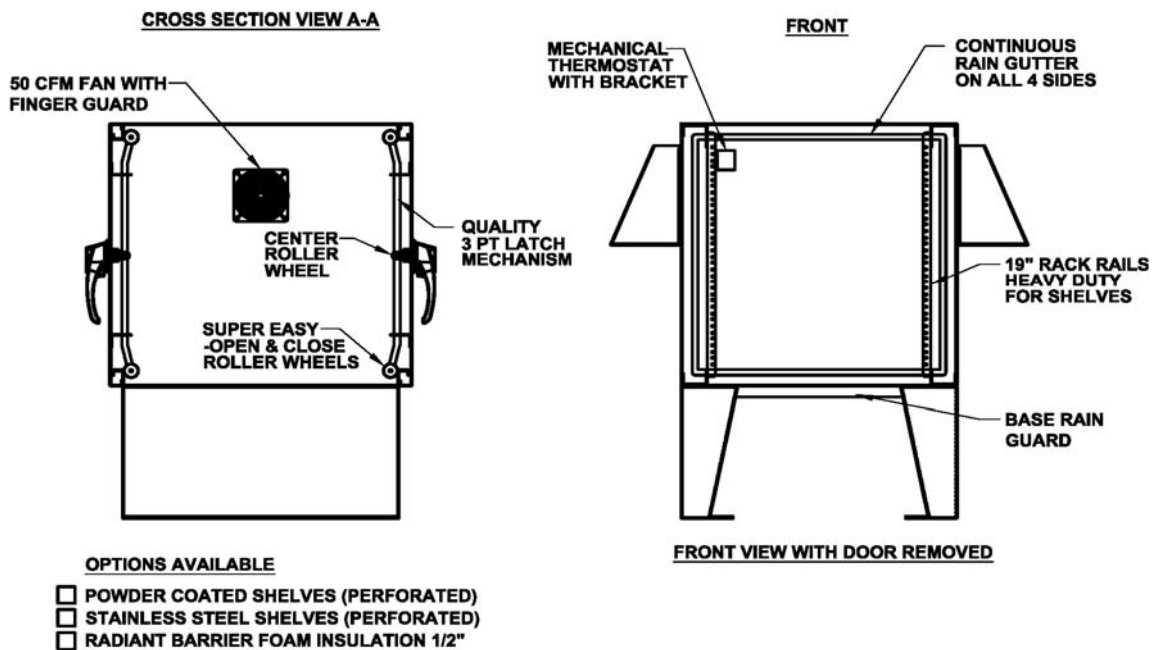
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### Quality - NEMA 3R - Stainless Steel Enclosures



**FIG. 1 - NEMA 3R - "PCE" STAINLESS STEEL ENCLOSURE - EXTERIOR DIMENSIONS**

### Quality - NEMA 3R - Stainless Steel Enclosures

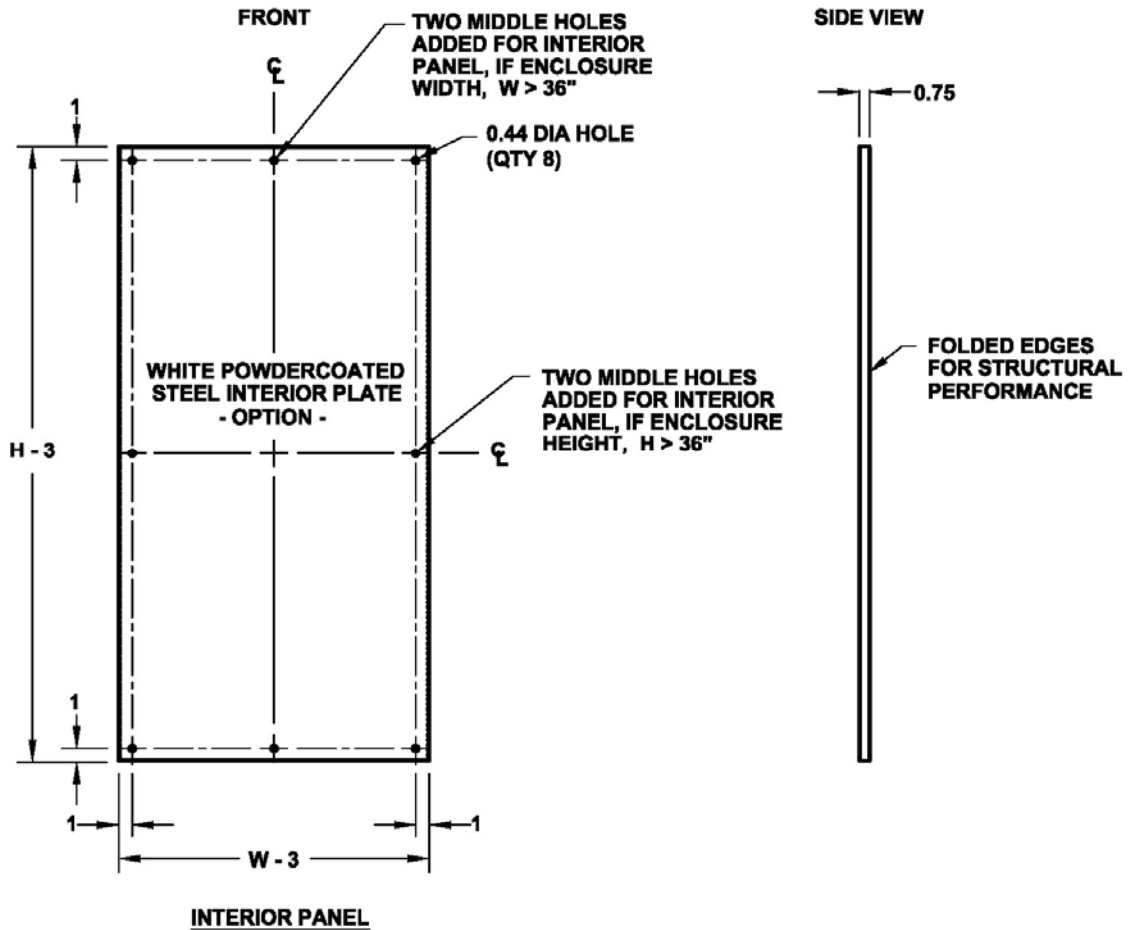


**FIG. 2 - NEMA 3R - "PCE" STAINLESS STEEL ENCLOSURE - INTERIOR DIMENSIONS & HARDWARE**

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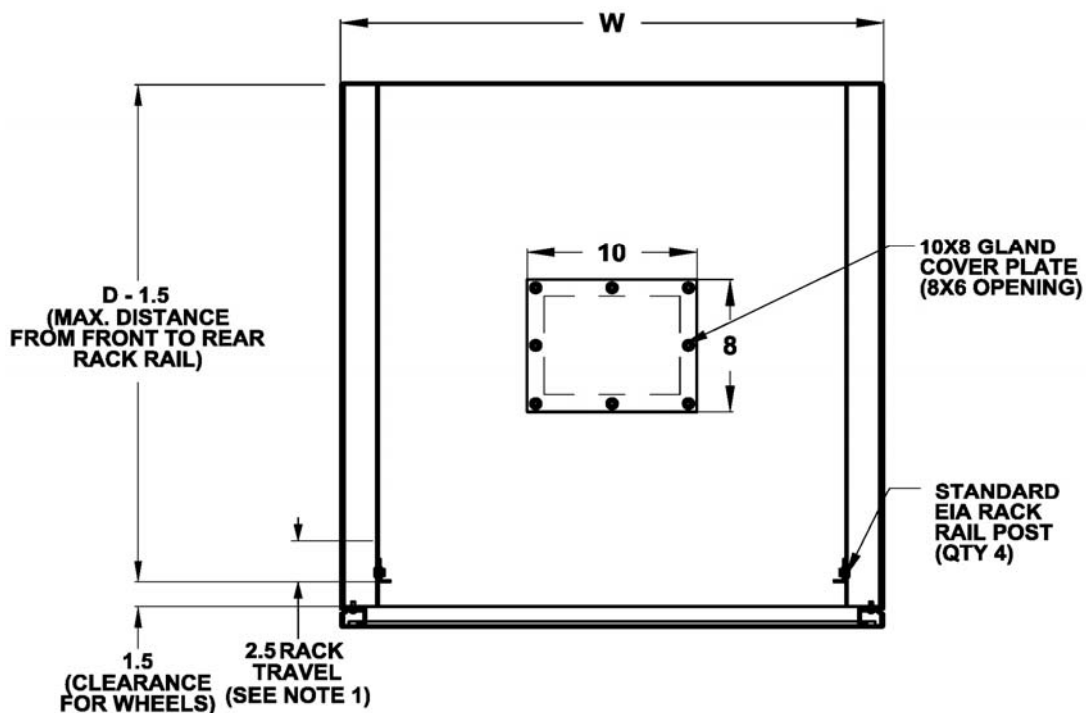


**FIG. 3 - INTERIOR PANEL - WHITE POWDERCOATED STEEL**

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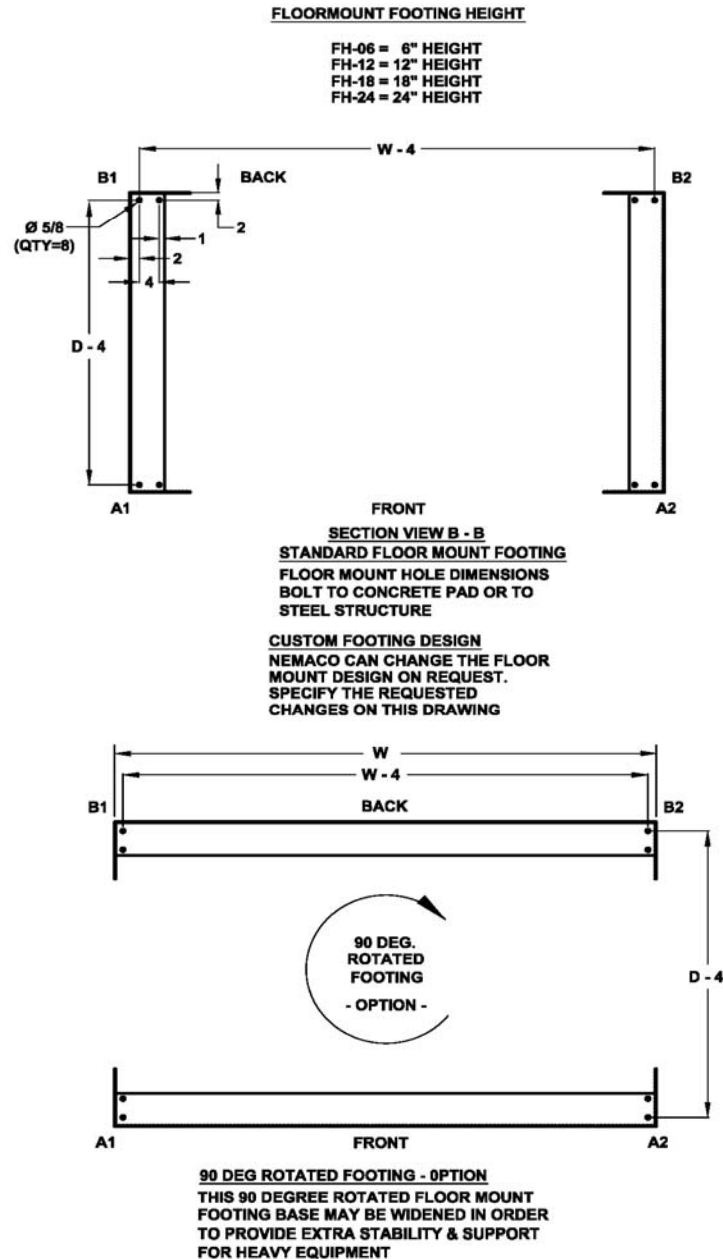
**FIGURE 4 SECTION VIEW A-A COVER PLATE OPTIONS**

REMOVABLE - GLAND PLATE COVERS - OPTION			
PART#	COVER SIZE	CUT-OUT DIMENSIONS	DESCRIPTION
FP1008-PC	10"X8"	8"X6"	COVER PLATE - POWDERCOATED STEEL (12 GA)
FP1008-PCA	10"X8"	8"X6"	COVER PLATE - POWDERCOATED ALUMINUM (1/8")
FP1008-304SS	10"X8"	8"X6"	COVER PLATE - 304 STAINLESS STEEL (12 GA)
FP1008-316SS	10"X8"	8"X6"	COVER PLATE - 316 STAINLESS STEEL (12 GA)

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**FIGURE 5 FLOORMOUNT FOOTING - OPTIONS AVAILABLE**

- 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.

### Wire Ways & Cable Trays for Electrical Wiring and Fiber Optic Cables

- Call US about assisting you with Copper Electrical Wiring / Fiber Optic Cables - Wire Ways
- We offer "Custom" Aluminum, Stainless Steel and Powder Coated Wire Ways.

### Stainless Steel - Rackmount - Server / SCADA - Enclosure & Cabinets - Solutions

- Call US about assisting you with - Custom - Stainless Steel - 19" Rackmount Enclosures & Cabinets
- We offer Aluminum, Stainless & Powder Coated Steel 19" Rack Rails for SCADA & Server Equipment