

GENERAL PURPOSE SINGLE-DOOR FREE-STAND WITH QUARTER-TURN LATCHES, TYPE 4X



INDUSTRY STANDARDS

UL508A Listed; Type 3R, 4, 4X, 12; File No. E61997
 cUL Listed per CSA C22.2 No. 94; Type 3R, 4, 4X, 12; File No. E61997

NEMA/EEMAC: Type 3R, 4, 4X, 12
 IEC 60529, IP66
 Meets NEMA Type 3RX

APPLICATION

This single-door stainless steel enclosure with quarter-turn latches is designed to house electronic controls and components. It provides protection from non-corrosive or mildly corrosive elements in both indoor and outdoor environments. Typical applications are in the pharmaceutical, food and beverage, packaging, water, petroleum and chemical processing industries.

SPECIFICATIONS

- Type 304 Stainless Steel 14 gauge doors and body, and 14 or 12 gauge back
- Seams continuously welded and ground smooth
- Flange trough collar on all four sides of door openings
- Seamless foam-in-place one-piece gasket provides water-, oil- and dust-tight seal against contaminants
- Black die-cast quarter-turn latches with slotted insert provided on three sides of door
- Concealed stainless steel hinges provide **180-degree** door opening and allow easy door removal and cleaning of hinge area
- Heavy-duty Type 316L stainless steel lifting eyes

- Internal accessory mounting channels welded horizontally to sides at top, bottom and center
- High-impact plastic Data Pocket kit, attached with pressure-sensitive adhesive, is included with enclosure
- Bonding provision on door; grounding stud on body
- Accessory mounting channel provided in enclosure top

FINISH

Stainless steel enclosures are unpainted. External surfaces of front, sides, top and bottom have a #4 finish. Interior welds are not finished.

Optional mild steel back panels are painted white. Optional conductive back panels are available.

ACCESSORIES

- Electric Heaters
- PaneLite Enclosure Lights
- Panel Support Kit
- Panels for Type 3R, 4, 4X, 12 and 13 Enclosures
- Steel, Stainless Steel and Non-Metallic Window Kits

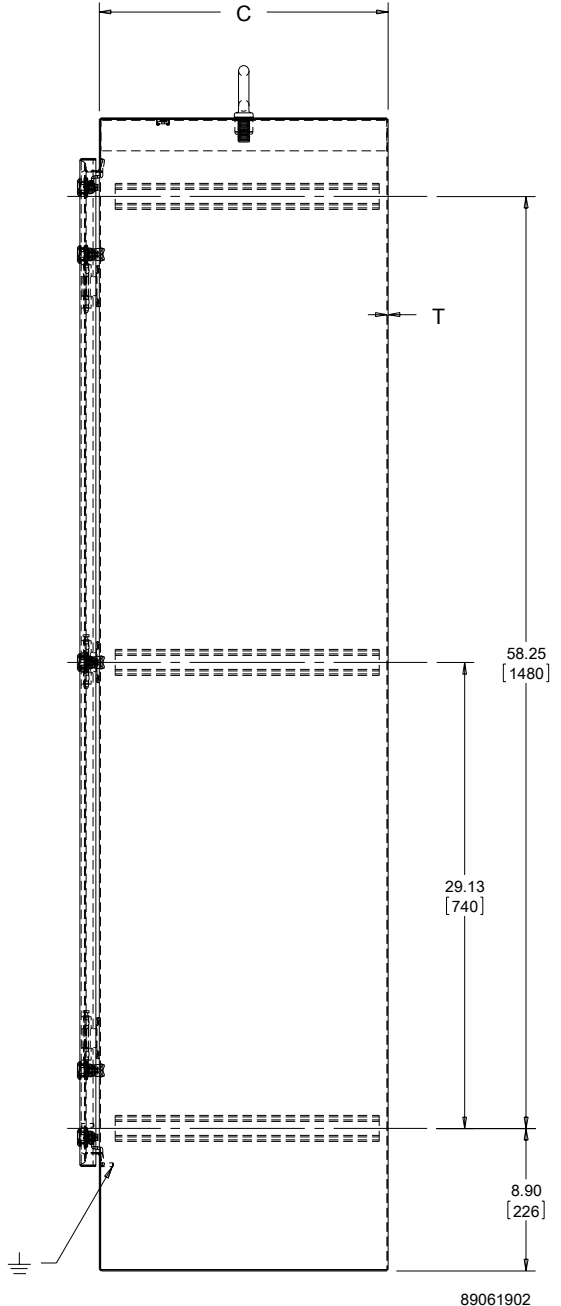
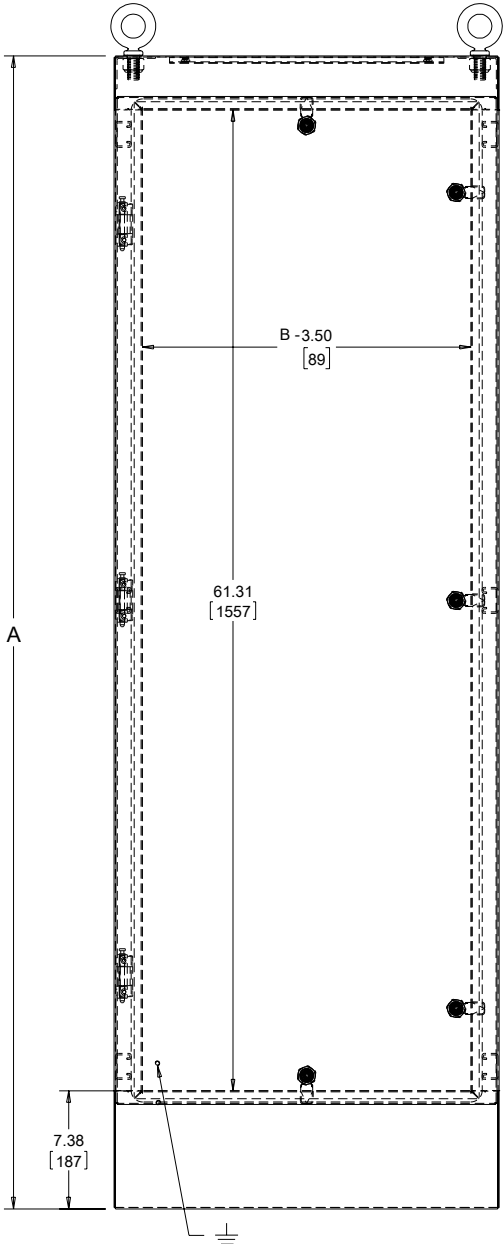
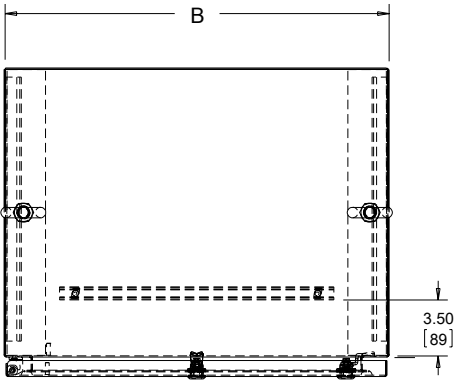
MODIFICATION AND CUSTOMIZATION

nVent HOFFMAN excels at modifying and customizing products to your specifications. Contact your local nVent HOFFMAN sales office or distributor for complete information.

BULLETIN: A4S2

Standard Product

Catalog Number	AxBxC in./mm	T	Panel	Conductive Panel	Panel Size D x E in./mm
A72HS2418SSLPQT	72.06 x 24.06 x 18.06 1830 x 611 x 459	14 ga.	A72P24F1	A72P24F1G	60.00 x 20.00 1524 x 508
A72HS3024SSLPQT	72.06 x 30.06 x 24.06 1830 x 764 x 611	14 ga.	A72P30F1	A72P30F1G	60.00 x 26.00 1525 x 661
A72HS3624SSLPQT	72.06 x 36.06 x 24.06 1830 x 916 x 611	12 ga.	A72P36F1	A72P36F1G	60.00 x 32.00 1524 x 813



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