

Freestanding with Clamps Type 4X, 72x25x18, Brushed, SS316

CATALOG NUMBER

A72H2518SS6FS



This single-door enclosure provides industry-leading protection for systems incorporating large components or complex mounting configurations in highly corrosive environments. The addition of 19-in. rack-mounting accessories makes these enclosures ideal for providing rugged protection for sensitive rack-mounted components in harsh industrial environments. The enclosure is typically used in food-processing plants, pharmaceutical manufacturing facilities, petrochemical plants and wastewater treatment facilities.

INDUSTRY STANDARDS

UL 508A 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 Type 3, 3R, 4, 4X, 12, 13

CSA File No. 42186: Type 4, 4X, 12

E.I.A. RS-310-D

IEC 60529, IP66

Meets NEMA Type 3RX requirements

CERTIFICATIONS



BABA

FEATURES

Capable of complex mounting configurations by addition of 19 inch rack-mounting accessory in Type 4x environments

Seams continuously welded and ground smooth; no holes or knockouts

Mounting channels welded horizontally to interior body sides at top, bottom and center

Panels and rack mounting angles can be mounted anywhere along channels

Rolled lip around three sides of door and along top of enclosure opening excludes liquids and contaminants

Stainless steel door clamps on three sides of door assure water-tight seal

Heavy-gauge stainless steel continuous hinge

Stainless steel hinge pin

Stainless steel hasp and staple provided for padlocking

Data pocket is high-impact thermoplastic

Heavy-duty lifting eyes are Type 316L stainless steel

Oil-resistant door gasket

Bonding provision on door; grounding stud on body

Accessory mounting channel provided in enclosure top

PRODUCT ATTRIBUTES

Article Number: 79790

Height: 72.06in

Width: 25.06in

Depth: 18.06in

Material: Stainless Steel 316L

Finish: Brushed #4

Thickness: 12ga

Weight: 302lb

ADDITIONAL PRODUCT DETAILS

Purchase panels and accessories separately.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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