

# Continuous Hinge Enclosure with Clamps LP Type 4X, 24x24x8, Brushed, Aluminum

## CATALOG NUMBER

**A24H2408ALLP**



The Continuous Hinge Aluminum Enclosure with Clamps is a lightweight, Type-4X solution that features a hinged cover that secures on the three, non-hinged sides via stainless steel clamps and screws. This enclosure is ideal for protection of components and controls in highly-corrosive indoor or outdoor environments such as petrochemical processing plants, sewage treatment plants, and marine environments.

## 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/EEMAC Type 3R, 4, 4X, 12, 13

IEC 60529, IP66

Meets NEMA Type 3RX requirements

## FEATURES

Lightweight, Type 4x hinged enclosure.

Seams continuously welded and ground smooth

Rolled lip around three sides of door and all sides of enclosure opening

Stainless steel door clamp assemblies

Door is easily removed by pulling stainless steel continuous hinge pin

Data pocket is high-impact thermoplastic

Hasp and staple for padlocking

Tapped pads provided for mounting optional panels; panel screws are plated

Oil-resistant gasket

Enclosures are unpainted; door front has a smooth, brushed finish

## PRODUCT ATTRIBUTES

Article Number: 27300

Height: 24in

Width: 24in

Depth: 8in

Material: Aluminum

Finish: Brushed

Thickness: 0.08in

Panel Mounting Stud Quantity: 4

Clamp Quantity: 5

Data Pocket Size: 6.00 x 6.00in

Weight: 23.5lb

## ADDITIONAL PRODUCT DETAILS

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Purchase panels separately

Optional aluminum panels are unpainted, or steel panels are painted white; conductive and stainless panels are also available for most sizes.

## WARNING

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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](http://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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