

Clamp-Cover Lightweight Enclosure Type 4X, 14x12x6, Brushed, Aluminum

CATALOG NUMBER

A1412NFAL



The Clamp-Cover Aluminum Enclosure is a lightweight enclosure solution that features a removable cover that secures on all sides via stainless steel clamps and screws. This enclosure is ideal for protecting components and controls in either corrosive indoor or outdoor environments, and maintains a Type-4X rating.

INDUSTRY STANDARDS

UL 50, 50E Listed; Type 3R, 4, 4X, 12; File No. E27525

cUL Listed per CSA C22.2 No 94; Type 3R, 4, 4X, 12; File No. E27525

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

CSA File No. 42184: Type 4, 4X, 12

IEC 60529, IP66

Meets NEMA Type 3RX requirements

FEATURES

Aluminum enclosure

Seams continuously welded and ground smooth

Stainless steel screws and clamps on four sides of cover

Oil-resistant gasket

Weldnuts provided for mounting optional panels

Enclosures are unpainted, with covers and sides of body having a smooth, brushed finish

PRODUCT ATTRIBUTES

Article Number: 56660

Height: 14in

Width: 12in

Depth: 6in

Material: Aluminum

Finish: Brushed

Thickness: 0.08in

Overall Dimensions: 15.50 x 13.38in

Mounting: 14.75 x 10.00in

Weight: 6.1lb

ADDITIONAL PRODUCT DETAILS

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

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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