

Concept Wallmount EMC 1/4-Turn Latch Type 4X, 16x16x6, Brushed, SS 304

CATALOG NUMBER

CSD16166EMCSS



Use Concept EMC Enclosures with their convenient quarter-turn latches in corrosive indoor or outdoor applications to contain stray electromagnetic interference (EMI) signals produced by internal components and to shield those components from external EMI/RFI interference.

INDUSTRY STANDARDS

UL 508A Listed; Type 4, 4X, 12; File No. E61997

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

Mounting brackets required to meet UL/CSA external mounting requirements.

NEMA/EEMAC Type 4, 4X, 12, 13

IP66

IEC 60529, IP66

CERTIFICATIONS



FEATURES

Seams continuously welded and ground smooth

Minimum-width body flange provides maximum body opening

External formed 90-degree body flange

Panel mounting studs fit optional Concept panels and other accessories

Mounting holes in back of body for direct mounting or for optional external mounting brackets

Stainless steel hidden hinges

Easy-to-remove clip-style hinge pins

Removable corner formed door

Seamless foam-in-place gasket adjacent to spring finger EMC gasket

Quarter-turn latches with flush slotted insert

Self-grounding latch system with double seal

Integral body grounding stud

Furnished hardware kit includes panel mounting nuts, grounding hardware and sealing washers for wall-mounting holes

Installation instructions

PRODUCT ATTRIBUTES

Article Number: 25959

Height: 16in

Width: 16in

Depth: 6in

Material: Stainless Steel 304

Finish: Brushed #4

Body Thickness: 18ga

Door Thickness: 16ga

Mounting: 14.50 x 14.50in

Latch Quantity: 1

Weight: 19.5lb

ADDITIONAL PRODUCT DETAILS

Purchase panels 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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