

Concept Wallmount 1/4-Turn Latch Type 4X, 16x16x6, Brushed, Stainless 316

CATALOG NUMBER

CSD16166SS6



For indoor or outdoor applications that require corrosion protection from chemicals and water. Concept Enclosures feature streamlined styling with an attractive stroked finish and flush quarter-turn latches for secure closure.

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

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

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

IP66

IEC 60529, IP66

Meets NEMA Type 3RX requirements

FEATURES

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

Type 316 stainless steel hidden hinges promote clean aesthetic appearance

Corner formed doors are interchangeable and easily removed by pulling clip-style hinge pins

Provision on door (except when B = 12 inch (305mm)) for thermoplastic data pocket

Provision on door (except when B = 12 inch (305mm)) for optional doorstop kit

Quarter-turn latches furnished with flush slotted insert

Seamless foam-in-place gasket

Self-grounding latch system with double seal

Bonding provision on door; grounding stud on body

Furnished hardware kit consists of panel-mounting nuts, panel-grounding hardware and sealing washers for wall-mounting hole

PRODUCT ATTRIBUTES

Article Number: 51510

Height: 16in

Width: 16in

Depth: 6in

Material: Stainless Steel 316L

Finish: Brushed #4

Body Thickness: 16ga

Door Thickness: 16ga

Mounting: 14.50 x 14.50in

Latch Quantity: 1

Weight: 19.2lb

Latch Type: Quarter-Turn

ADDITIONAL PRODUCT DETAILS

Purchase panels separately. Optional stainless steel, composite and aluminum panels are also available for most sizes.

Optional NEMA style steel and stainless steel panels require conversion kit catalog number CCPM4.

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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