

Concept Wallmount Multi 1/4-Turn Latch 4X, 42x36x16, Brushed, SS316

CATALOG NUMBER

CSD423616SS6R



For indoor or outdoor applications that require corrosion protection from chemicals and water, Concept enclosures house larger controls and feature streamlined styling with an attractive stroked finish, flush quarter-turn latches and an integral door ramp that ensures the door gasket sealing surface aligns with the enclosure body 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 Number E61997

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

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

IEC 60529, IP66

Meets NEMA Type 3RX requirements

FEATURES

Seams continuously welded and ground smooth

Minimum-width body flange provides maximum body opening

Corner formed doors

External formed 90-degree body flange

Stainless steel quarter-turn latches with flush slotted insert provided on three sides of enclosure door

Integral door alignment device to properly align door and gasket to body offset

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

Doors are interchangeable and easily removed by pulling clip-style hinge pins

Provision on door for thermoplastic data pocket

Provision on door for optional doorstop kit

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 holes

Installation instructions

PRODUCT ATTRIBUTES

Article Number: 34594

Height: 42in

Width: 36in

Depth: 16in

Material: Stainless Steel 316L

Finish: Brushed #4

Body Thickness: 14ga

Door Thickness: 14ga

Mounting: 40.50 x 34.40in

Latch Quantity: 4

Weight: 133lb

Latch Type: Quarter-Turn

ADDITIONAL PRODUCT DETAILS

Purchase panels separately.

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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