

Concept Sloped-Top Enclosure Type 4, 16.00x16.00x8.00, Light Gray, Mild Steel

CATALOG NUMBER

CSD16168ST



Concept Sloped Top Enclosures support Lean factory principles and are ideal when the miniaturization of controls calls for smaller control cabinets or for applications requiring the mounting of controls at an ergonomic height when attached to equipment.

INDUSTRY STANDARDS

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

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

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

NEMA/EEMAC Type 4, 12, 13

IP66

IEC 60529, IP66

FEATURES

Bonding provision on door and body

Panel-mounting studs fit optional Concept panels and other accessories

Corner-formed door

Simple easy-to-remove and install hinge pins with built-in captivation clip

High-torque threadless studs and fasteners on door

Illustrated instruction sheet

External formed body flange channels away liquids

Door opens 210 degrees

Seamless foam-in-place gasket

Quarter-turn latches

Mounting holes in back of body for optional external mounting brackets

Larger sizes support 19-in. rack mounting

Door alignment device on doors wider than 30-in.

Minimum-width body flange provides maximum door opening

20-degree sloped top

PRODUCT ATTRIBUTES

Article Number: 14455
Height: 16in
Width: 16in
Depth: 8in
Finish: Powder Coated
Material: Mild Steel
Color: Light Gray
Color Code: RAL 7035
Body Thickness: 16ga
Door Thickness: 16ga
Panel Size: 14.2in
Panel Size: 14.2in
Mounting: 17.33 x 14.50in
Latch Quantity: 1
Latch Type: Quarter-Turn
Weight: 22.4lb

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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