

Concept Wallmount Disconnect Enclosure 3Pt Latch, 24x22x8, Brushed, SS304

CATALOG NUMBER

CDSC24228SS



Use Concept Disconnect Enclosures in applications that require a preferred cutout that accepts major brand disconnect switches and circuit breakers.

Each Concept Disconnect Enclosure is furnished with an adjustable door interlock bracket fastened to the door, a Concept-style latching system (2-point or 3-point) installed on the door, instructions to locate and install the disconnect, and a hardware kit that includes a padlocking door handle, panel mounting nuts, grounding hardware and sealing washers for the mounting holes.

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/cUL external mounting requirement.

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

IEC 60529, IP66

Meets NEMA Type 3RX requirements

CERTIFICATIONS



FEATURES

Disconnect model of Concept enclosure series, includes 3 point latching for closure.

Seams continuously welded and ground smooth

External-formed 90-degree body flange

Integral door ramp to properly align door and gasket to body flange

Holes provided in right-hand flange are for mounting disconnect operating handle and operating mechanism

Panel mounting studs fit optional Concept panels and other accessories (purchase panels separately)

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

Stainless steel hidden hinges

Standard full-access door opening

Corner formed doors are interchangeable and easily removable by pulling captive hinge pins

Provisions on door for optional high-impact thermoplastic data pocket

Seamless foam-in-place gasket

Three-point door latching system installed on door interlocks with disconnect handle for added safety

Adjustable door interlock bracket fastened to door

Unique integrated door handle with tool-to-open feature and padlock option installed on door

Self-grounding latch system with double seal

Bonding provision on door; grounding stud on body

PRODUCT ATTRIBUTES

Article Number: 12754

Height (H): 24in

Width (W): 22in

Depth (D): 8in

Material: Stainless Steel 304

Finish: Brushed #4

Thickness (T): 14ga

Mounting (G x H): 22.50 x 20.50in

Weight: 44.1lb

ADDITIONAL PRODUCT DETAILS

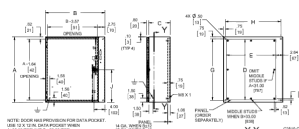
Purchase panels separately.

Optional plated Concept panels available.

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

NOTE: nVent HOFFMAN cannot guarantee compatibility of disconnect configurations with third-party latching.

DIAGRAMS



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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