

# Stainless Steel Concept Wallmount Multi 1/4 Turn Latch 4X



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

# **SPECIFICATIONS**

Finish: Brushed #4

Table 1/1										
Catalog Number	Article Number	Height	Width	Depth	Material	Thickness				
CSD30368SS6R	34592	762mm	914mm	203mm	Stainless Steel 316L					
CSD30368SSR	34458	762mm	914mm	203mm	Stainless Steel 304					
CSD363610SS6R	14837	914mm	914mm	254mm	Stainless Steel 316L					
CSD363610SSR	14827	914mm	914mm	254mm	Stainless Steel 304					
CSD363612SS6R	14843	914mm	914mm	305mm	Stainless Steel 316L					
CSD363612SSR	14833	914mm	914mm	305mm	Stainless Steel 304					
CSD36368SS6R	34593	914mm	914mm	203mm	Stainless Steel 316L					
CSD36368SSR	34585	914mm	914mm	203mm	Stainless Steel 304					
CSD423610SS6R	14838	1067mm	914mm	254mm	Stainless Steel 316L					
CSD423610SSR	14828	1067mm	914mm	254mm	Stainless Steel 304					
CSD423612SS6R	14844	1067mm	914mm	305mm	Stainless Steel 316L					
CSD423612SSR	14834	1067mm	914mm	305mm	Stainless Steel 304					
CSD423616SS6R	34594	1067mm	914mm	406mm	Stainless Steel 316L					
CSD423616SSR	34586	1067mm	914mm	406mm	Stainless Steel 304					
CSD483610SS6R	14841	1219mm	914mm	254mm	Stainless Steel 316L					
CSD483610SSR	14831	1219mm	914mm	254mm	Stainless Steel 304					
CSD483612SS6R	14845	1219mm	914mm	305mm	Stainless Steel 316L					
CSD483612SSR	14835	1219mm	914mm	305mm	Stainless Steel 304					

Catalog Number	Article Number	Height	Width	Depth	Material	Thickness
CSD483616SS6R	34595	1219mm	914mm	406mm	Stainless Steel 316L	
CSD483616SSR	34587	1219mm	914mm	406mm	Stainless Steel 304	
CSD603610SS6R	14842	1524mm	914mm	254mm	Stainless Steel 316L	
CSD603610SSR	14832	1524mm	914mm	254mm	Stainless Steel 304	2mm
CSD603612SS6R	14846	1524mm	914mm	305mm	Stainless Steel 316L	2mm
CSD603612SSR	14836	1524mm	914mm	305mm	Stainless Steel 304	2mm
CSD603616SS6R	34596	1524mm	914mm	406mm	Stainless Steel 316L	2mm
CSD603616SSR	34588	1524mm	914mm	406mm	Stainless Steel 304	2mm
CSD603624SS6R	34597	1524mm	914mm	610mm	Stainless Steel 316L	2mm
CSD603624SSR	34462	1524mm	914mm	610mm	Stainless Steel 304	2mm
CSD723016SS6R	34591	1829mm	762mm	406mm	Stainless Steel 316L	2mm
CSD723016SSR	34463	1829mm	762mm	406mm	Stainless Steel 304	2mm
CSD723612SSR	15252	1829mm	914mm	305mm	Stainless Steel 304	2mm
CSD723616SSR	15295	1829mm	914mm	406mm	Stainless Steel 304	2mm

# **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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