

## CONCEPT WALLMOUNT ENCLOSURE STAINLESS STEEL TYPE 4X



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

## SPECIFICATIONS

**Finish:** Brushed #4

**Color:** Unpainted

Table 1/1

Catalog Number	Article Number	Height	Width	Depth	Material	Body Thickness
CSD12126SS	78330	305 mm	305 mm	152 mm	Stainless Steel 304	1.59 mm
CSD12126SS6	49990	305 mm	305 mm	152 mm	Stainless Steel 316L	1.59 mm
CSD12246SS	34457	305 mm	610 mm	152 mm	Stainless Steel 304	1.59 mm
CSD12246SS6	34557	305 mm	610 mm	152 mm	Stainless Steel 316L	1.59 mm
CSD161210SS	12855	406 mm	305 mm	254 mm	Stainless Steel 304	1.59 mm
CSD161210SS6	12887	406 mm	305 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD16126SS	78340	406 mm	305 mm	152 mm	Stainless Steel 304	1.59 mm
CSD16126SS6	50000	406 mm	305 mm	152 mm	Stainless Steel 316L	1.59 mm
CSD16128SS	41370	406 mm	305 mm	203 mm	Stainless Steel 304	1.59 mm
CSD16128SS6	50370	406 mm	305 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD161610SS	12856	406 mm	406 mm	254 mm	Stainless Steel 304	1.59 mm
CSD161610SS6	12888	406 mm	406 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD16166SS	78350	406 mm	406 mm	152 mm	Stainless Steel 304	1.59 mm
CSD16166SS6	51510	406 mm	406 mm	152 mm	Stainless Steel 316L	1.59 mm
CSD16168SS	48530	406 mm	406 mm	203 mm	Stainless Steel 304	1.59 mm
CSD16168SS6	51630	406 mm	406 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD162010SS	12857	406 mm	508 mm	254 mm	Stainless Steel 304	1.59 mm
CSD162010SS6	12891	406 mm	508 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD16208SS	78380	406 mm	508 mm	203 mm	Stainless Steel 304	1.59 mm
CSD16208SS6	51780	406 mm	508 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD201610SS	12858	508 mm	406 mm	254 mm	Stainless Steel 304	1.59 mm
CSD201610SS6	12892	508 mm	406 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD20166SS	78360	508 mm	406 mm	152 mm	Stainless Steel 304	1.59 mm

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CSD20166SS6	51640	508 mm	406 mm	152 mm	Stainless Steel 316L	1.59 mm
CSD20168SS	78390	508 mm	406 mm	203 mm	Stainless Steel 304	1.59 mm
CSD20168SS6	51790	508 mm	406 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD202010SS	12861	508 mm	508 mm	254 mm	Stainless Steel 304	1.59 mm
CSD202010SS6	12893	508 mm	508 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD202012SS	48550	508 mm	508 mm	305 mm	Stainless Steel 304	1.59 mm
CSD202012SS6	61970	508 mm	508 mm	305 mm	Stainless Steel 316L	1.59 mm
CSD20206SS	78370	508 mm	508 mm	152 mm	Stainless Steel 304	1.59 mm
CSD20206SS6	51650	508 mm	508 mm	152 mm	Stainless Steel 316L	1.59 mm
CSD20208SS	78400	508 mm	508 mm	203 mm	Stainless Steel 304	1.59 mm
CSD20208SS6	51810	508 mm	508 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD202410SS	12862	508 mm	610 mm	254 mm	Stainless Steel 304	1.59 mm
CSD202410SS6	12894	508 mm	610 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD20248SS	34558	508 mm	610 mm	203 mm	Stainless Steel 304	1.59 mm
CSD20248SS6	34617	508 mm	610 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD241610SS	12863	610 mm	406 mm	254 mm	Stainless Steel 304	1.59 mm
CSD241610SS6	12895	610 mm	406 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD24168SS	78410	610 mm	406 mm	203 mm	Stainless Steel 304	1.59 mm
CSD24168SS6	57800	610 mm	406 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD242010SS	12864	610 mm	508 mm	254 mm	Stainless Steel 304	1.59 mm
CSD242010SS6	12896	610 mm	508 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD24206SS	34561	610 mm	508 mm	152 mm	Stainless Steel 304	1.59 mm
CSD24206SS6	34618	610 mm	508 mm	152 mm	Stainless Steel 316L	1.59 mm
CSD24208SS	78420	610 mm	508 mm	203 mm	Stainless Steel 304	1.59 mm
CSD24208SS6	61910	610 mm	508 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD422410SS	34583	1067 mm	610 mm	254 mm	Stainless Steel 304	1.98 mm

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CSD422410SS6	34626	1067 mm	610 mm	254 mm	Stainless Steel 316L	1.98 mm
CSD423010SS	34584	1067 mm	762 mm	254 mm	Stainless Steel 304	1.98 mm
CSD423010SS6	34627	1067 mm	762 mm	254 mm	Stainless Steel 316L	1.98 mm
CSD482410SS	12876	1219 mm	610 mm	254 mm	Stainless Steel 304	1.98 mm
CSD482410SS6	12908	1219 mm	610 mm	254 mm	Stainless Steel 316L	1.98 mm
CSD242410SS	12865	610 mm	610 mm	254 mm	Stainless Steel 304	1.59 mm
CSD242410SS6	12897	610 mm	610 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD242412SS	48830	610 mm	610 mm	305 mm	Stainless Steel 304	1.59 mm
CSD242412SS6	61980	610 mm	610 mm	305 mm	Stainless Steel 316L	1.59 mm
CSD24248SS	78430	610 mm	610 mm	203 mm	Stainless Steel 304	1.59 mm
CSD24248SS6	61920	610 mm	610 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD243010SS	12866	610 mm	762 mm	254 mm	Stainless Steel 304	1.59 mm
CSD243010SS6	12898	610 mm	762 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD24308SS	25763	610 mm	762 mm	203 mm	Stainless Steel 304	1.59 mm
CSD24308SS6	25765	610 mm	762 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD302010SS	12867	762 mm	508 mm	254 mm	Stainless Steel 304	1.59 mm
CSD302010SS6	12901	762 mm	508 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD302410SS	12868	762 mm	610 mm	254 mm	Stainless Steel 304	1.59 mm
CSD302410SS6	12902	762 mm	610 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD302412SS	48840	762 mm	610 mm	305 mm	Stainless Steel 304	1.59 mm
CSD302412SS6	61990	762 mm	610 mm	305 mm	Stainless Steel 316L	1.59 mm
CSD30248SS	78440	762 mm	610 mm	203 mm	Stainless Steel 304	1.59 mm
CSD30248SS6	61930	762 mm	610 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD303010SS	12871	762 mm	762 mm	254 mm	Stainless Steel 304	1.59 mm
CSD303010SS6	12903	762 mm	762 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD303012SS	25762	762 mm	762 mm	305 mm	Stainless Steel 304	1.59 mm

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CSD303012SS6	25764	762 mm	762 mm	305 mm	Stainless Steel 316L	1.59 mm
CSD30308SS	78450	762 mm	762 mm	203 mm	Stainless Steel 304	1.59 mm
CSD30308SS6	61940	762 mm	762 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD362410SS	12872	914 mm	610 mm	254 mm	Stainless Steel 304	1.59 mm
CSD362410SS6	12904	914 mm	610 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD362412SS	48850	914 mm	610 mm	305 mm	Stainless Steel 304	1.59 mm
CSD362412SS6	63320	914 mm	610 mm	305 mm	Stainless Steel 316L	1.59 mm
CSD36248SS	78460	914 mm	610 mm	203 mm	Stainless Steel 304	1.59 mm
CSD36248SS6	61950	914 mm	610 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD363010SS	12873	914 mm	762 mm	254 mm	Stainless Steel 304	1.59 mm
CSD363010SS6	12905	914 mm	762 mm	254 mm	Stainless Steel 316L	1.59 mm
CSD36308SS	78470	914 mm	762 mm	203 mm	Stainless Steel 304	1.59 mm
CSD36308SS6	61960	914 mm	762 mm	203 mm	Stainless Steel 316L	1.59 mm
CSD242416SS	34562	1067 mm	610 mm	406 mm	Stainless Steel 304	1.98 mm
CSD242416SS6	34621	1067 mm	610 mm	406 mm	Stainless Steel 316L	1.98 mm
CSD30166SS	34563	762 mm	406 mm	152 mm	Stainless Steel 304	1.98 mm
CSD30166SS6	34622	762 mm	406 mm	152 mm	Stainless Steel 316L	1.98 mm
CSD30208SS	34564	762 mm	508 mm	203 mm	Stainless Steel 304	1.98 mm
CSD30208SS6	34623	762 mm	508 mm	203 mm	Stainless Steel 316L	1.98 mm
CSD302416SS	34565	762 mm	610 mm	406 mm	Stainless Steel 304	1.98 mm
CSD302416SS6	34624	762 mm	610 mm	406 mm	Stainless Steel 316L	1.98 mm
CSD363012SS	48860	914 mm	762 mm	305 mm	Stainless Steel 304	1.98 mm
CSD363012SS6	63660	914 mm	762 mm	305 mm	Stainless Steel 316L	1.98 mm
CSD363016SS	34566	914 mm	762 mm	406 mm	Stainless Steel 304	1.98 mm
CSD363016SS6	34625	914 mm	762 mm	406 mm	Stainless Steel 316L	1.98 mm

## ADDITIONAL PRODUCT DETAILS

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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

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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](http://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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