CONCEPT SLOPED TOP, TYPE 4X





INDUSTRY STANDARDS

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

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

NEMA/EEMAC Type 3R, 4, 4X, 12, 13
IEC 60529, IP66
Meets NEMA Type 3RX requirements

APPLICATION

For indoor or outdoor applications that require a sloped top and corrosion protection from chemicals and water. CONCEPT Enclosures feature streamlined styling with an attractive stroked finish and flush, stainless steel quarter-turn latches for secure closure.

SPECIFICATIONS

- Manufactured from 16 and 14 gauge Type 304 stainless steel
- 20 degree sloped top prevents pooling of liquids and accumulation of other debris
- 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 304 stainless steel hidden hinges promote clean aesthetic appearance (two hinges on models under 36 in. in height; three hinges for models 36 in. and taller)
- Corner-formed doors are interchangeable and easily removed by pulling clip-style hinge pins
- Provision on door for thermoplastic data pocket
- Provision on door for optional door stop kit
- Seams continuously welded and ground smooth
- Stainless steel 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 holes
- Installation instructions

FINISH

Door and body have smooth, #4 brushed finish.

ACCESSORIES

Type 316 Stainless Steel Door Stop Kit
CONCEPT panels
H2OMIT Vent Drains, Type 4X
H2OMIT Thermoelectric Dehumidifier
Handles
Lock Inserts
HF Side-Mount Filter Fans

MODIFICATION AND CUSTOMIZATION

Hoffman excels at modifying and customizing products to your specifications. Contact your local Hoffman sales office or distributor for complete information.

BULLETIN: CWS2

Standard Product

Catalog Number	AxBxC in.	AxBxC mm	A2 (in.)	A2 (mm)	Door Gauge	Body Gauge	Panel	Conductive Panel	Panel Size D x E(in.)	Panel Size D x E (mm)	Mounting H x G (in.)	Mounting H x G (mm)	Latch Qty.
CSD16128SSST	16.00 x 12.00 x 8.00	406 x 305 x 203	18.88	480	16	16	CP1612	CP1612G	14.20x10.20	361x259	14.50x10.50	368x267	1
CSD16168SSST	16.00 x 16.00 x 8.00	406 x 406 x 203	18.88	480	16	16	CP1616	CP1616G	14.20x14.20	361x361	14.50x14.50	368x368	1
CSD20166SSST	20.00 x 16.00 x 6.00	508 x 406 x 152	19.78	502	16	16	CP2016	CP2016G	18.20x14.20	462x361	18.50x14.50	470x368	1
CSD20168SSST	20.00 x 16.00 x 8.00	508 x 406 x 203	22.88	582	16	16	CP2016	CP2016G	18.20x14.20	462x361	18.50x14.50	470x368	1
CSD201612SSST	20.00 x 16.00 x 12.00	508 x 406 x 305	19.78	502	16	16	CP2016	CP2016G	18.20x14.20	462x361	18.50x14.50	470x368	1
CSD20208SSST	20.00 x 20.00 x 8.00	508 x 508 x 203	22.88	582	16	16	CP2020	CP2020G	18.20x18.20	462x462	18.50x18.50	470x470	1
CSD202012SSST	20.00 x 20.00 x 12.00	508 x 508 x 305	24.34	619	14	16	CP2020	CP2020G	18.20x18.20	462x462	18.50x18.50	470x470	1
CSD24208SSST	24.00 x 20.00 x 8.00	610 x 508 x 203	26.88	683	16	16	CP2420	CP2420G	22.20x18.20	564x462	22.50x18.50	572x470	1
CSD242012SSST	24.00 x 20.00 x 12.00	610 x 508 x 305	23.78	604	14	14	CP2420	CP2420G	22.20x18.20	564x462	22.50x18.50	571x470	1
CSD24248SSST	24.00 x 24.00 x 8.00	610 x 610 x 203	26.88	683	14	16	CP2424	CP2424G	22.20x22.20	254x254	22.50x22.50	572x572	2
CSD242412SSST	24.00 x 24.00 x 12.00	610 x 610 x 305	28.34	720	14	16	CP2424	CP2424G	22.20x22.20	254x254	22.50x22.50	572x572	2
CSD242416SSST	24.00 x 24.00 x 16.00	610 x 610 x 406	23.78	604	14	14	CP2424	CP2424G	22.20x22.20	564x564	22.50x22.50	571x571	1
CSD30248SSST	30.00 x 24.00 x 8.00	762 x 610 x 203	32.88	836	14	16	CP3024	CP3024G	28.20x22.20	716x564	28.50x22.50	724x572	2
CSD302412SSST	30.00 x 24.00 x 12.00	762 x 610 x 305	34.34	873	14	16	CP3024	CP3024G	28.20x22.20	716x564	28.50x22.50	724x572	2
CSD30308SSST	30.00 x 30.00 x 8.00	762 x 762 x 203	32.88	988	14	16	CP3030	CP3030G	28.20x28.20	716x716	28.50x28.50	724x724	2
CSD303012SSST	30.00 x 30.00 x 12.00	762 x 762 x 305	29.78	756	14	14	CP3030	CP3030G	28.20x28.20	716x716	28.50x28.50	724x724	2
CSD36248SSST	36.00 x 24.00 x 8.00	914 x 610 x 203	38.88	988	14	16	CP3624	CP3624G	34.20x22.20	869x564	34.50x22.50	876x572	2
CSD362412SSST	36.00 x 24.00 x 12.00	914 x 610 x 305	35.78	909	14	14	CP3624	CP3624G	34.20x22.20	869x564	34.50x22.50	876x571	2
CSD36308SSST	36.00 x 30.00 x 8.00	914 x 762 x 203	38.88	988	14	14	CP3630	CP3630G	34.20x28.20	869x716	34.500x28.50	876x724	2
CSD363012SSST	36.00 x 30.00 x 12.00	914 x 762 x 305	40.33	1025	14	14	CP3630	CP3630G	34.20x28.20	869x716	34.50x28.50	876x724	4
CSD363016SSST	36.00 x 30.00 x 16.00	914 x 762 x 406	35.78	909	14	14	CP3630	CP3630G	34.20x28.20	869x716	34.50x28.50	876x724	4
CSD363612SSST	36.00 x 36.00 x 12.00	914 x 914 x 305	40.33	1025	14	14	CP3636	CP3636G	34.20x34.20	869x869	34.50x34.50	876x876	4
CSD483612SSST	48.00 x 36.00 x 12.00	1219 x 914 x 305	47.78	1214	14	14	CP4836	CP4836G	46.20x34.20	1173x869	46.50x34.50	1181x876	4
CSD483616SSST	48.00 x 36.00 x 16.00	1219 x 914 x 406	53.78	1637	14	14	CP4836	CP4836G	46.20x34.20	1173x869	34.50x46.50	876x1181	4
CSD603612SSST	60.00 x 36.00 x 12.00	1524 x 914 x 305	59.78	1518	14	14	CP6036	CP6036G	58.20x34.20	1478x869	58.50x34.50	1486x876	4
CSD603616SSST	60.00 x 36.00 x 16.00	1524 x 914 x 406	65.78	1671	14	14	CP6036	CP6036G	58.20x34.20	1477x869	34.50x58.50	876x1486	4

Purchase panels separately.

