

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

CSA File No. 42186: Type 4, 4X, 12

VDE IP66

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

- R Manufactured from 16 and 14 gauge Type 304 stainless steel
- R 20 degree sloped top prevents pooling of liquids and accumulation of other debris
- R Minimum-width body flange provides maximum body opening
- R External formed 90-degree body flange
- R Panel mounting studs fit optional CONCEPT panels and other accessories
- R Mounting holes in back of body for direct mounting or for optional external mounting brackets
- R 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)
- R Corner-formed doors are interchangeable and easily removed by pulling clip-style hinge pins

- R Provision on door for thermoplastic data pocket
- R Provision on door for optional door stop kit
- R Seams continuously welded and ground smooth
- R Stainless steel quarter-turn latches furnished with flush slotte d insert
- R Seamless foam-in-place gasket
- R Self-grounding latch system with double seal
- R Bonding provision on door; grounding stud on body
- R Furnished hardware kit consists of panel-mounting nuts, panel-grounding hardware and sealing washers for wall-mounting holes
- R 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./mm	A2 in./mm	Door Gauge	Body Gauge	Panel	Conductive Panel	Panel Size D x E in./mm	Mounting H x G in./mm	Latch Qty.
CSD16128SSST	16.00 x 12.00 x 8.00 406 x 305 x 203	18.88 480	16	16	CP162	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
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
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
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
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
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
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	34.50x28.50 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
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
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
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.

