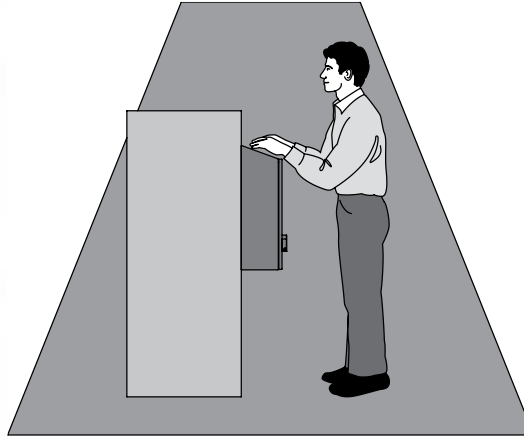


CONCEPT™ SLOPED-TOP, TYPE 4


87787081

INDUSTRY STANDARDS

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

UL 508A Listed; Type 4, 12; File No. E61997
cUL Listed per CSA C22.2 No. 94; Type 4, 12; File No. E61997

NEMA/EEMAC Type 4, 12, 13
CSA, File No. 42186: Type 4, 12
VDE IP66
IEC 60529, IP66

APPLICATION

CONCEPT™ Sloped Top Enclosures support Lean factory principles and are ideal when the miniaturization of controls calls for smaller control cabinets or for applications requiring the mounting of controls at an ergonomic height when attached to equipment.

FEATURES

- 20-degree sloped top

SPECIFICATIONS

- 14 or 16 gauge steel (see table) with continuously welded and ground seams
- Grounding stud on body; bonding provision on door
- Panel-mounting studs
- Corner-formed door
- Simple easy-to-remove and install hinge pins with built-in captivation clip
- High-torque threadless studs and fasteners on door
- Illustrated instruction sheet

- External formed flange
- 210-degree door opening
- Seamless foam-in-place gasket
- Quarter-turn latches
- Mounting holes in back of body for optional external mounting brackets
- Larger sizes support 19-in. rack mounting
- Door alignment device on doors wider than 30-in.

FINISH

RAL 7035 textured light-gray polyester powder paint inside and out

ACCESSORIES

See also Accessories.

Door Stop Kit
Industrial Corrosion Inhibitors
Handles
Lock Inserts
CONCEPT™ Panels
Mounting-Bracket Kits

MODIFICATION AND CUSTOMIZATION

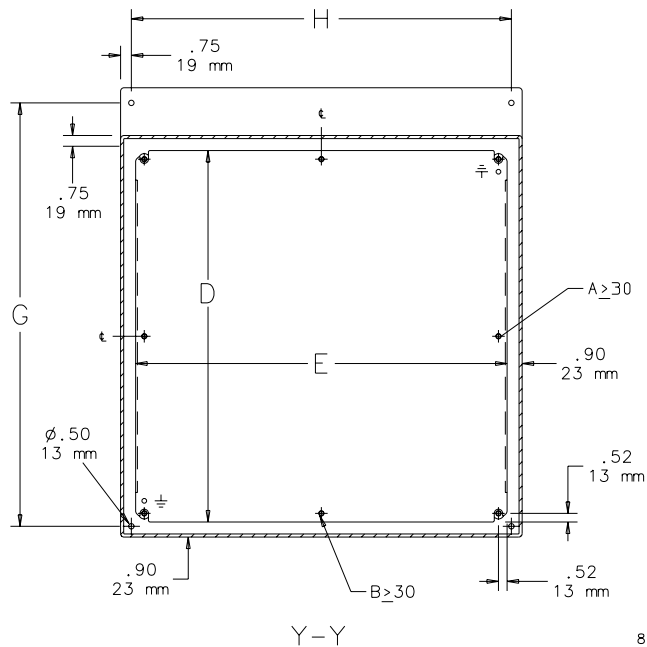
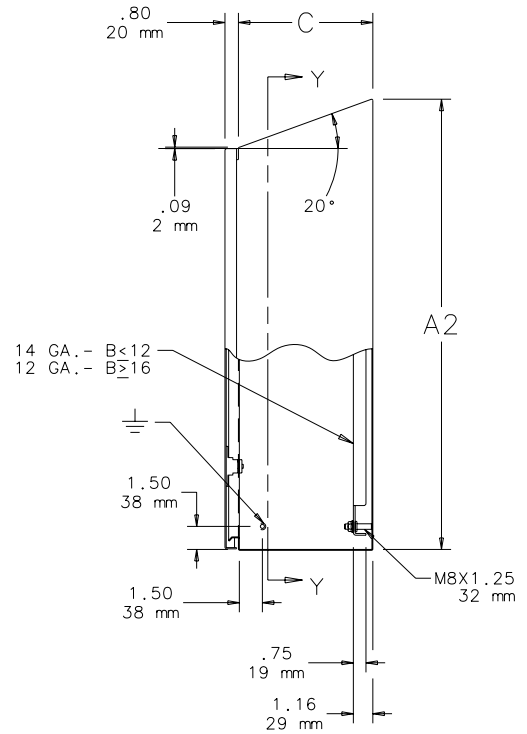
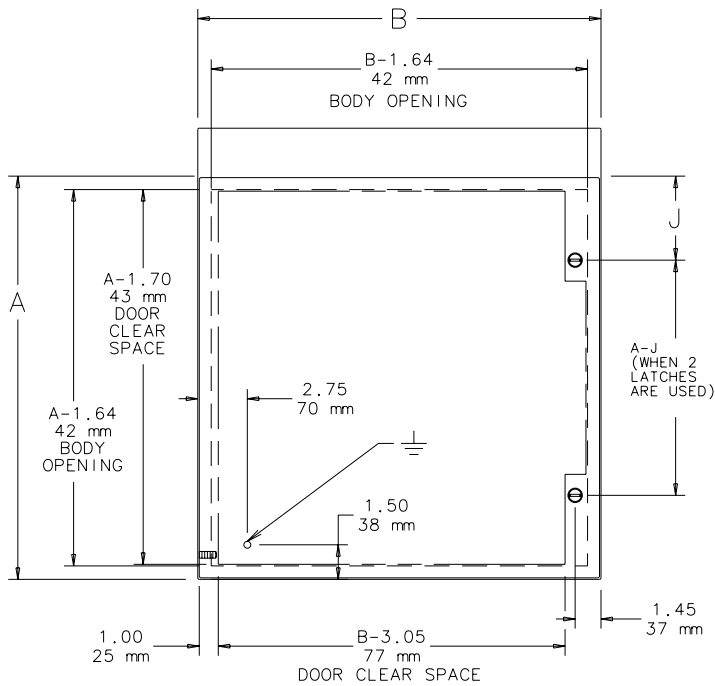
Hoffman excels at modifying and customizing products to your specifications. Contact your local Hoffman sales office or distributor for complete information.

BULLETIN: CW2

Standard Product

Catalog Number	AxBxC in./mm	A2 in./mm	Door Ga.	Body Ga.	Panel	Conductive Panel	Panel Size D in./mm	Panel Size E in./mm	Mounting G x H in./mm	Latch Qty.	Latch style	J in./mm
CSD12126ST	12.00 x 12.00 x 6.00 305 x 305 x 152	14.11 358	16	16	CP1212	CP1212G	10.20 259	10.20 259	12.61 x 10.50 320 x 267	1	Quarter-turn	6.00 152
CSD16168ST	16.00 x 16.00 x 8.00 406 x 406 x 203	18.83 478	16	16	CP1616	CP1616G	14.20 361	14.20 361	17.33 x 14.50 440 x 368	1	Quarter-turn	8.00 203
CSD20168ST	20.00 x 16.00 x 8.00 508 x 406 x 203	22.83 580	16	16	CP2016	CP2016G	18.20 462	14.20 361	21.33 x 14.50 542 x 368	1	Quarter-turn	10.00 254
CSD20208ST	20.00 x 20.00 x 8.00 508 x 508 x 203	22.83 580	16	16	CP2020	CP2020G	18.20 462	18.20 462	21.33 x 18.50 542 x 470	1	Quarter-turn	10.00 254
CSD24208ST	24.00 x 20.00 x 8.00 610 x 508 x 203	26.83 682	16	16	CP2420	CP2420G	22.20 564	18.20 462	25.33 x 18.50 643 x 470	1	Quarter-turn	12.00 305
CSD24248ST	24.00 x 24.00 x 8.00 610 x 610 x 203	26.83 682	14	16	CP2424	CP2424G	22.20 564	22.20 564	25.33 x 22.50 643 x 572	2	Quarter-turn	5.00 127
CSD242410ST	24.00 x 24.00 x 10.00 610 x 610 x 254	27.56 700	14	16	CP2424	CP2424G	22.20 564	22.20 564	26.06 x 22.50 662 x 572	2	Quarter-turn	5.00 127
CSD302410ST	30.00 x 24.00 x 10.00 762 x 610 x 254	33.56 852	14	16	CP3024	CP3024G	28.20 716	22.20 564	32.06 x 22.50 814 x 572	2	Quarter-turn	5.00 127
CSD363010ST	36.00 x 30.00 x 10.00 914 x 762 x 254	39.56 1005	14	14	CP3630	CP3630G	34.20 869	28.20 716	38.06 x 28.50 967 x 724	2	Quarter-turn	5.00 127
CSD242412ST	24.00 x 24.00 x 12.00 610 x 610 x 305	28.29 719	14	16	CP2424	CP2424G	22.20 564	22.20 564	26.79 x 22.50 680 x 572	2	Quarter-turn	5.00 127
CSD302412ST	30.00 x 24.00 x 12.00 762 x 610 x 305	34.29 871	14	16	CP3024	CP3024G	28.20 716	22.20 564	32.79 x 22.50 833 x 572	2	Quarter-turn	5.00 127
CSD363012ST	36.00 x 30.00 x 12.00 914 x 762 x 305	40.29 1023	14	14	CP3630	CP3630G	34.20 869	28.20 716	38.79 x 28.50 985 x 724	2	Quarter-turn	5.00 127

Purchase panels separately.



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Notes