CONCEPT DISCONNECT ENCLOSURE, TYPE 4

SPECIFICATIONS

- 16 or 14 gauge steel
- Seams continuously welded and ground smooth
-)\XIVREP JSVQIH HIKVII FSH] ½ERKI GLERRI
- Bonding provision on door; grounding stud on body
- Holes in body for mounting disconnect operating handle and operating mechanism
- 4ERIP QSYRXMRK WXYHW ¼X STXMSREP 'SRGIT accessories
- Mounting holes in back of body for direct mounting for optional external mounting brackets
- Removable door with hidden hinges for clean, aesthetic appearance
- Corner-formed doors
- Provisions on door for optional high-impact thermoplastic data pocket
- Seamless foam-in-place gasket
- Door alignment device on doors wider than 30 in.
- Concept-style latching system interlocks with the disconnect handle for added safety
- Unique door handle with tool-to-open feature and padlocking option supplied
- Self-grounding latch system with double seal
- Four hinges on 60-inch-high enclosures
- Simple easy-to-remove and install hinge pins with captivation clip
- High-torque threadless studs and fasteners on door
- : WLETIH ¼FIV [VETTIH KEWOIX SR XLI HMWGS FSH] ½ERKI TVSZMHIW I\XVE HI½IGXMSR SJ [EX
- Installation instructions provided

FINISH

8[S WXERHEVH ¼RMWLIW EVI EZEMPEFPI

- ANSI 61 gray polyester powder paint inside and out
- RAL 7035 textured light-gray polyester powder paint inside and out

INDUSTRY STANDARDS

Mounting brackets required to maintain 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, Type 13
CSA File No. 42186: Type 4, 12
VDE, IP66
IEC 60529, IP66

APPLICATION

Use mild steel Concept Disconnect Enclosures in applications that require indoor and outdoor environmental protection and maintain stylized design features. Accepts major brand disconnect switches and circuit breakers and is supplied with a Hoffman-integrated tool-to-open handle.

Furnished with Enclosures

1. Adjustable door interlock bracket fastened to door
2. Concept-style latching system (2-point or 3-point) installed on door
3. Instructions to locate and install disconnect
4. Hardware kit consisting of padlocking door handle, panel mounting nuts, grounding hardware and sealing washers for mounting holes

ACCESSORIES

Concept Panels
Blank Adapter Plates, Mild Steel
Compact Cooling Fans
Panelite Enclosure Lights Overview
Mounting-Bracket Kits
Steel and Stainless Steel Window Kits

MODIFICATION AND CUSTOMIZATION

Hoffman excels at modifying and customizing products to]SYV WTIGM¼GEXMSRW 'SRXEGX]SYV PSGEP ,S distributor for complete information.

BULLETIN: CWD

Standard Product þ

Catalog Number	AxBxC in./mm	Finish	Door Gauge	Body Gauge	Panel	Conductive Panel	Panel Size D x E in./mm	Mounting G x H in./mm	Latches Qty.	Latches Style	J in./mm
CDSC20228	20.00 x 22.00 x 8.00 508 x 559 x 203	ANSI 61 Gray	14	16	CP2020	CP2020G	18.20 x 18.20 462 x 462	18.50 x 20.50 470 x 521	1	2-point	5.00 127
CDSC20228LG	20.00 x 22.00 x 8.00 508 x 559 x 203	RAL 7035 Gray	14	16	CP2020	CP2020G	18.20 x 18.20 462 x 462	18.50 x 20.50 470 x 521	1	2-point	5.00 127
CDSC24228	24.00 x 22.00 x 8.00 610 x 559 x 203	ANSI 61 Gray	14	16	CP2420	CP2420G	22.20 x 18.20 564 x 462	22.50 x 20.50 572 x 521	1	2-point	6.00 152
CDSC24228LG	24.00 x 22.00 x 8.00 610 x 559 x 203	RAL 7035 Gray	14	16	CP2420	CP2420G	22.20 x 18.20 564 x 462	22.50 x 20.50 572 x 521	1	2-point	6.00 152
CDSC24268	24.00 x 26.00 x 8.00 610 x 660 x 203	ANSI 61 Gray	14	16	CP2424	CP2424G	22.20 x 22.20 564 x 564	22.50 x 24.50 572 x 622	1	2-point	6.00 152