



ENCLOSURES

HOFFMAN NEMA 4, 12, AND 13 ENCLOSURES & PANELS

C-SD CONCEPT SERIES

DESCRIPTION

The **Hoffman Concept Series enclosures** are attractive, single-door wall-mounted enclosures designed to safely house electrical and pneumatic components. Manufactured from 14 gauge or 16 gauge steel, depending on size, seams are continuously welded and ground smooth, so there are no holes and knock-outs. These enclosures provide protection from dust, dirt, oil, and water. **Concept Series** enclosures are rated NEMA 4, 12, and 13.

FEATURES

- **Minimum width body flange for maximum door opening**
- **Hidden hinges for clean aesthetic appearance**
- **Door removable by pulling captive hinge pins**
- **Seamless foam-in-place one-piece gasket for oil-tight and dust-tight seal**
- **Furnished with all hardware for wall mounting and seals for the mounting holes**
- **Panel-mounting studs for optional subpanels and accessories**
- **Door bar on hinge side for wire management and ground**
- **Provisions on door for thermoplastic data pocket**
- **UL listed, File #E61997**
- **CSA certified, File #LR42186**
- **Rated NEMA 4, 12, and 13**
- **ANSI 61 gray polyester powder coating inside and out with white panels**
- **Six enclosure sizes available in RAL 9001 beige polyester powder coating**



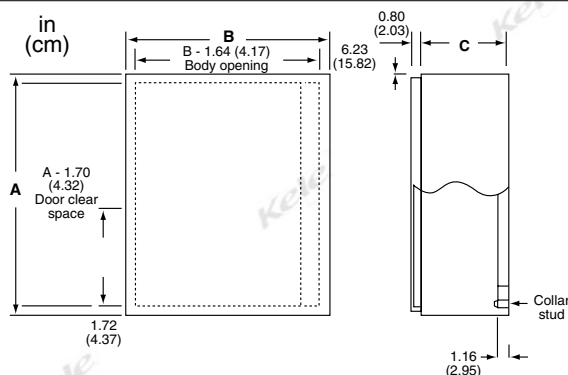
C-SD16126



C-SD16126-BG



DIMENSIONS



ORDERING INFORMATION

ENCLOSURE					SOLID STEEL PANEL*			
MODEL GRAY	MODEL BEIGE	DIMENSIONS A x B x C in (cm)	BODY GAUGE	WEIGHT lb (Kg)	MODEL	DIMENSIONS A x B in (cm)	GAUGE	WEIGHT lb (Kg)
C-SD12126†	C-SD12126-BG†	12 x 12 x 6 (30 x 30 x 15)	16	12.5 (5.7)	C-P1212	10.2 x 10.2 (26 x 26)	12	2.3 (1.1)
C-SD16126†	C-SD16126-BG†	16 x 12 x 6 (41 x 30 x 15)	16	15.6 (7.1)	C-P1612	14.5 x 10.2 (37 x 26)	12	3.5 (1.6)
C-SD20166†	C-SD20166-BG†	20 x 16 x 6 (51 x 41 x 15)	16	21.5 (9.8)	C-P2016	18.2 x 14.5 (46 x 37)	12	8.0 (3.6)
C-SD20206†		20 x 20 x 6 (51 x 51 x 15)	16	26.0 (11.8)	C-P2020	18.2 x 18.2 (46 x 46)	12	10.0 (4.5)
C-SD24206†	C-SD24206-BG†	24 x 20 x 6 (61 x 20 x 15)	16	29.4 (13.3)	C-P2420	22.2 x 18.2 (56 x 46)	12	12.8 (5.8)
C-SD24246†		24 x 24 x 6 (61 x 61 x 15)	16	36.9 (16.7)	C-P2424	22.2 x 22.2 (56 x 56)	12	15 (6.8)
C-SD16128†		16 x 12 x 8 (41 x 30 x 20)	16	17.5 (7.9)	C-P1612	14.2 x 10.2 (36 x 26)	12	3.4 (1.5)
C-SD20168†		20 x 16 x 8 (51 x 30 x 20)	16	23.6 (10.7)	C-P2016	18.2 x 14.2 (46 x 36)	12	7.9 (3.6)
C-SD24208†		24 x 20 x 8 (61 x 51 x 20)	16	33.9 (15.4)	C-P2420	22.2 x 18.2 (56 x 46)	12	13.0 (5.9)
C-SD24248†		24 x 24 x 8 (61 x 61 x 20)	16	40.0 (18.1)	C-P2424	22.2 x 22.2 (56 x 56)	12	13.0 (5.9)
C-SD30248†	C-SD30248-BG†	30 x 24 x 8 (76 x 61 x 20)	16	48.0 (21.8)	C-P3024	28.2 x 22.2 (72 x 56)	12	19.0 (8.9)
C-SD36248†		36 x 24 x 8 (91 x 61 x 20)	16	57.0 (25.9)	C-P3624	34.2 x 22.2 (87 x 56)	12	24.0 (10.9)
C-SD36308†	C-SD36308-BG†	36 x 30 x 8 (91 x 76 x 20)	14	77.0 (34.9)	C-P3630	34.2 x 28.2 (87 x 72)	12	31.5 (14.3)
C-SD363010†		36 x 30 x 10 (91 x 76 x 25)	14	82.0 (37.2)	C-P3630	34.2 x 28.2 (87 x 72)	12	30.4 (13.8)
C-SD423610†		42 x 36 x 10 (107 x 91 x 25)	14	107.0 (48.5)	C-P4236	40.2 x 34.2 (102 x 87)	12	43.0 (19.5)
C-SD483610†		48 x 36 x 10 (122 x 91 x 25)	14	124.0 (56.2)	C-P4836	46.2 x 34.2 (117 x 87)	12	49.5 (22.5)
C-SD603610†		60 x 36 x 10 (152 x 91 x 25)	14	148.0 (67.1)	C-P6036	58.2 x 34.2 (148 x 87)	12	64.0 (29)

Call Kele for sizes other than those listed.

See the Accessories page for heaters and fans.

† Add -PF to the end of part number to order optional perf panel.

* Order panels separately.

+ Add -P to the end of model number to include solid steel subpanel.

C-WHK

RELATED PRODUCTS

Keylock handle for Concept Series