



Quality Products. Service Excellence.

Type 3R Painted Galvanized Steel Enclosure *C3R HCLO Series*

Lift-Off Hinge Door with Snap Latch



Application

- Designed for use as a wiring/junction box.
- Provides protection against rain, sleet, snow and dripping water.

Standards

- UL-50 Type 3R
- CSA Type 3R
- Complies with
 - NEMA Type 3R
 - IEC 60529, IP24

Construction

- Formed and spot welded from 16 or 14 gauge galvanized steel.
- Extended height door and seam-free sides, front and back.
- Galvanized steel lift-off hinges with stainless steel pins.
- Cover fastened securely with zinc plated draw pull catches.
- Provisions for padlocking on zinc-plated draw pull catch.
- Embossed mounting holes on back.
- Seamless poured-in place gasket

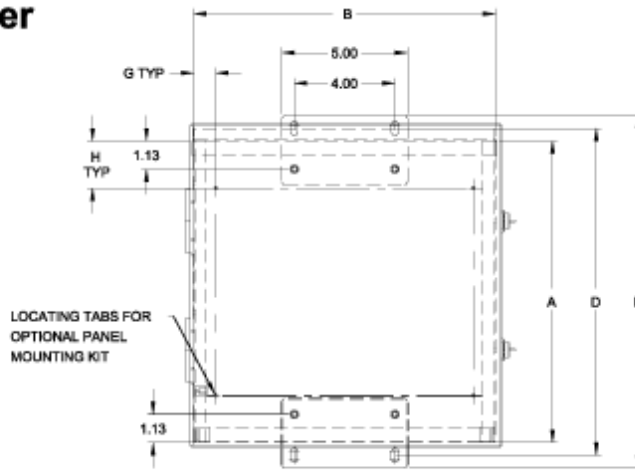
Finish

- Enclosure and cover are finished in ANSI 61 gray powder coating.

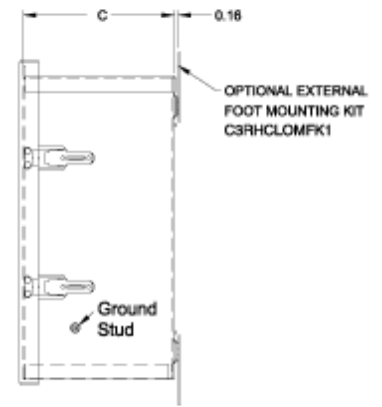
Accessories

- Additional Inner Panels
- Swing Panel Kit
- Additional Inner Panels

16x12 and Smaller



Front View

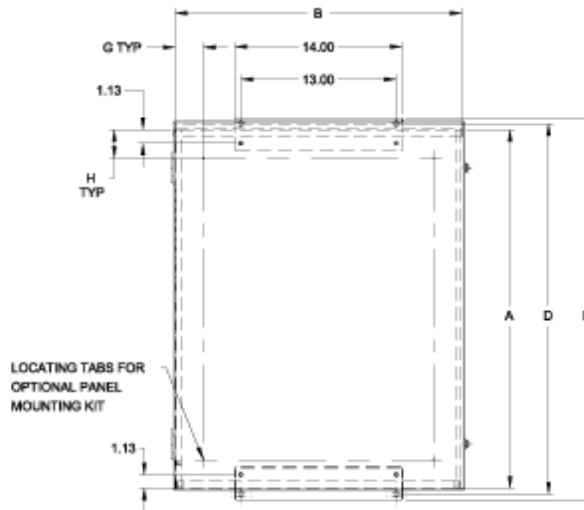


Side View

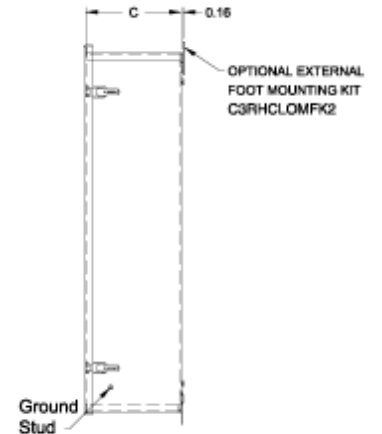


Bottom View

16x16 and Larger



Front View



Side View



Bottom View

Part Number	Optional Panel	Optional Panel Mounting Kit	Optional Mount Foot Kit	Optional Panel Size				D	E	F	G	H	Body Ga.	
				A	B	C	Panel Size							
C3R864HCLO	14R0505	C3RHCLOPK1	C3RHCLOMFK1	8.00	6.00	4.00	4.88	4.88	9.00	10.00	7.12	0.88	1.88	16
C3R886HCLO	14R0705	C3RHCLOPK1	C3RHCLOMFK1	8.00	8.00	6.00	6.75	4.88	9.00	10.00	9.12	0.88	1.88	16

Part Number	Optional	Optional	Optional	Optional										Body
	Panel	Panel	Mount Foot	A	B	C	Panel Size	D	E	F	G	H	Ga.	
C3R1086HCLO	14R0707	C3RHCLPK1	C3RHCLOMFK1	10.00	8.00	6.00	6.75	6.88	11.00	12.00	9.12	0.88	1.88	16
C3R12106HCLO	14R0909	C3RHCLPK1	C3RHCLOMFK1	12.00	10.00	6.00	8.75	8.88	13.00	14.00	11.12	0.88	1.88	16
C3R12126HCLO	14R1109	C3RHCLPK1	C3RHCLOMFK1	12.00	12.00	6.00	10.75	8.88	13.00	14.00	13.12	0.88	1.88	16
C3R16126HCLO	14R1311	C3RHCLPK1	C3RHCLOMFK1	16.00	12.00	6.00	12.75	10.88	17.00	18.00	13.12	0.88	1.88	16
C3R16166HCLO	18P1313	C3RHCLPK2	C3RHCLOMFK2	16.00	16.00	6.00	13.00	13.00	17.00	18.00	17.12	2.38	2.38	16
C3R20166HCLO	18P1713	C3RHCLPK2	C3RHCLOMFK2	20.00	16.00	6.00	17.00	13.00	21.00	22.00	17.12	2.38	2.38	16
C3R20208HCLO	18P1717	C3RHCLPK2	C3RHCLOMFK2	20.00	20.00	8.00	17.00	17.00	21.00	22.00	21.12	2.38	2.38	16
C3R24208HCLO	18P2117	C3RHCLPK2	C3RHCLOMFK2	24.00	20.00	8.00	21.00	17.00	25.00	26.00	21.12	2.38	2.38	16
C3R24248HCLO	18P2121	C3RHCLPK2	C3RHCLOMFK2	24.00	24.00	8.00	21.00	21.00	25.00	26.00	25.12	2.38	2.38	14
C3R30248HCLO	18P2721	C3RHCLPK2	C3RHCLOMFK2	30.00	24.00	8.00	27.00	21.00	31.00	32.00	25.12	2.38	2.38	14

Data subject to change without notice

© 2018. Hammond Manufacturing Ltd. All rights reserved.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Hammond:

[C3R1086HCLO](#) [C3R12106HCLO](#) [C3R12126HCLO](#) [C3R16126HCLO](#) [C3R16166HCLO](#) [C3R20166HCLO](#)
[C3R20208HCLO](#) [C3R24208HCLO](#) [C3R24248HCLO](#) [C3R30248HCLO](#) [C3R864HCLO](#) [C3R886HCLO](#)
[C3RHCLOMFK1](#) [C3RHCLOMFK2](#) [C3RHCLOPK1](#) [C3RHCLOPK2](#)