

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

Lift-Off Hinge Door with Snap Latch



**Panel
Sold
Separately**



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 gauge galvanized steel (14 gauge when 24" wide)
- 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.
- Foam gasket seal around door opening.

Finish

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

Accessories

- Additional Inner Panels
- Swing Panel Kit

New and improved PDF part drawing files with more detail now available.

Click part number in table below to access PDF, DXF, and STEP files.

Part No.	Enclosure			Optional Inner Panel			Optional	Optional
	H	W	D	Part No.	H	W	Panel Mounting Kit	Mount Foot Kit
C3R864HCL O	8.00	6.00	4.00	14R0505	4.88	4.88	C3RHCLOPK 1	C3RHCLOM FK1
C3R886HCL O	8.00	8.00	6.00	14R0705	6.75	4.88	C3RHCLOPK 1	C3RHCLOM FK1
C3R1086HC LO	10.00	8.00	6.00	14R0707	6.75	6.88	C3RHCLOPK 1	C3RHCLOM FK1

Part No.	Enclosure			Part No.	Optional Inner Panel		Optional Panel	Optional Mount
	H	W	D		H	W	Mounting Kit	Foot Kit
C3R12106HC LO	12.00	10.00	6.00	14R0909	8.75	8.88	C3RHCLOPK 1	C3RHCLOM FK1
C3R12126HC LO	12.00	12.00	6.00	14R1109	10.75	8.88	C3RHCLOPK 1	C3RHCLOM FK1
C3R16126HC LO	16.00	12.00	6.00	14R1311	12.75	10.88	C3RHCLOPK 1	C3RHCLOM FK1
C3R16166HC LO	16.00	16.00	6.00	18P1313	13.00	13.00	C3RHCLOPK 2	C3RHCLOM FK2
C3R20166HC LO	20.00	16.00	6.00	18P1713	17.00	13.00	C3RHCLOPK 2	C3RHCLOM FK2
C3R20208HC LO	20.00	20.00	8.00	18P1717	17.00	17.00	C3RHCLOPK 2	C3RHCLOM FK2
C3R24208HC LO	24.00	20.00	8.00	18P2117	21.00	17.00	C3RHCLOPK 2	C3RHCLOM FK2
C3R24248HC LO	24.00	24.00	8.00	18P2121	21.00	21.00	C3RHCLOPK 2	C3RHCLOM FK2
C3R30248HC LO	30.00	24.00	8.00	18P2721	27.00	21.00	C3RHCLOPK 2	C3RHCLOM FK2

Tags: C3R, NEMA 3R, Type 3R, galvanized steel, painted steel, knockouts, junction box, wiring box, *Data subject to change without notice.*
lift-off door, hinge door, snap latch, pull catch