

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

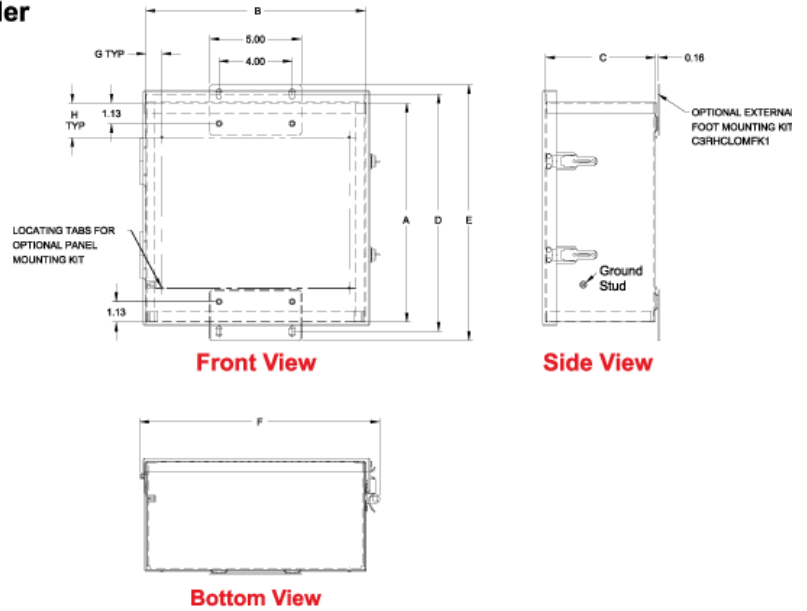
Construction

- 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

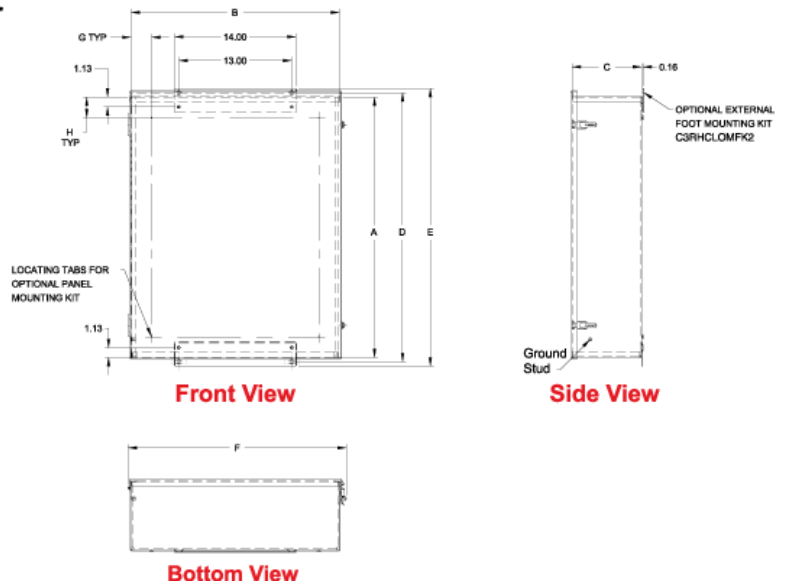
Finish

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

16x12 and Smaller



16x16 and Larger



| Part Number | Optional | | Optional | A | B | C | Optional | | D |
|--------------|----------|--------------|-------------|-------|-------|------|------------|----------------|------|
| | Panel | Mounting Kit | | | | | Panel Size | Mount Foot Kit | |
| C3R864HCLO | 14R0505 | C3RHCLOPK1 | C3RHCLOMFK1 | 8.00 | 6.00 | 4.00 | 4.88 | 4.88 | 9.0 |
| C3R886HCLO | 14R0705 | C3RHCLOPK1 | C3RHCLOMFK1 | 8.00 | 8.00 | 6.00 | 6.75 | 4.88 | 9.0 |
| C3R1086HCLO | 14R0707 | C3RHCLOPK1 | C3RHCLOMFK1 | 10.00 | 8.00 | 6.00 | 6.75 | 6.88 | 11.0 |
| C3R12106HCLO | 14R0909 | C3RHCLOPK1 | C3RHCLOMFK1 | 12.00 | 10.00 | 6.00 | 8.75 | 8.88 | 13.0 |
| C3R12126HCLO | 14R1109 | C3RHCLOPK1 | C3RHCLOMFK1 | 12.00 | 12.00 | 6.00 | 10.75 | 8.88 | 13.0 |
| C3R16126HCLO | 14R1311 | C3RHCLOPK1 | C3RHCLOMFK1 | 16.00 | 12.00 | 6.00 | 12.75 | 10.88 | 17.0 |
| C3R16166HCLO | 18P1313 | C3RHCLOPK2 | C3RHCLOMFK2 | 16.00 | 16.00 | 6.00 | 13.00 | 13.00 | 17.0 |
| C3R20166HCLO | 18P1713 | C3RHCLOPK2 | C3RHCLOMFK2 | 20.00 | 16.00 | 6.00 | 17.00 | 13.00 | 21.0 |
| C3R20208HCLO | 18P1717 | C3RHCLOPK2 | C3RHCLOMFK2 | 20.00 | 20.00 | 8.00 | 17.00 | 17.00 | 21.0 |
| C3R24208HCLO | 18P2117 | C3RHCLOPK2 | C3RHCLOMFK2 | 24.00 | 20.00 | 8.00 | 21.00 | 17.00 | 25.0 |
| C3R24248HCLO | 18P2121 | C3RHCLOPK2 | C3RHCLOMFK2 | 24.00 | 24.00 | 8.00 | 21.00 | 21.00 | 25.0 |
| C3R30248HCLO | 18P2721 | C3RHCLOPK2 | C3RHCLOMFK2 | 30.00 | 24.00 | 8.00 | 27.00 | 21.00 | 31.0 |

