

## Eaton CH main breaker loadcenter

CH18B100R

UPC:782113097558

### Dimensions:

- **Height:** 5.19 IN
- **Length:** 21 IN
- **Width:** 14.31 IN

**Weight:**15.25 LB

**Notes:**Furnished with tub hub closure plates for rainproof hubs, refer to page 3-22. Loadcenter contains single insulated/bondable neutral.

### Warranties:

- Limited lifetime

### Specifications:

- **Special Features:** Cover included
- **Type:** Main breaker
- **Amperage Rating:** 100A
- **Box Size:** C
- **Bus Material:** Copper
- **Enclosure:** NEMA 3R
- **Enclosure Material:** Metallic
- **Interrupt Rating:** 10 kAIC
- **Main Circuit Breaker:** CH
- **Number Of Circuits:** 18
- **Number Of Wires:** Three-wire
- **Phase:** Single-phase
- **Wire Size:** #6-1/0 AWG
- **Feed Type:** Overhead
- **Voltage Rating:** 120/240V

### Supporting documents:

- [Dimensional Drawing - CH 3/4 LOADCENTER, CH MAIN BREAKER, OUTDOOR NEMA 3R, 120/240 VAC, 1 PH](#)



- [Type CH Circuit Breakers and Loadcenters](#)
- [Loadcenters and Circuit Breakers](#)
- [Eatons Volume 1-Residential and Light Commercial](#)
- [Cutler-Hammer Type CH and BR Loadcenters - Instructions](#)
- [Eaton Specification Sheet - CH18B100R](#)

**Certifications:**

- UL 67
- UL 50

**Product compliance:** No Data