

# Specifications

## Eaton CH18B100R

Eaton CH main breaker loadcenters, Cover included, Main breaker, 100 A, C, Copper, NEMA 3R, Metallic, 10 kAIC, CH, 18, 18, Three-wire, Single-phase, #6-1/0 AWG, Overhead, 120/240 V

### General specifications

<b>PRODUCT NAME</b>	Eaton CH main breaker loadcenter
<b>CATALOG NUMBER</b>	CH18B100R
<b>UPC</b>	782113097558
<b>PRODUCT LENGTH/DEPTH</b>	21 in
<b>PRODUCT HEIGHT</b>	5.19 in
<b>PRODUCT WIDTH</b>	14.31 in
<b>PRODUCT WEIGHT</b>	15.25 lb
<b>WARRANTY</b>	Limited lifetime
<b>CERTIFICATIONS</b>	UL 67 UL 50
<b>CATALOG NOTES</b>	Furnished with tub hub closure plates for rainproof hubs, refer to page 3-22. Loadcenter contains single insulated/bondable neutral.

### Product specifications

<b>SPECIAL FEATURES</b>	Cover included
<b>TYPE</b>	Main breaker
<b>AMPERAGE RATING</b>	100 A
<b>BUS MATERIAL</b>	Copper
<b>MAIN CIRCUIT BREAKER</b>	CH
<b>NUMBER OF CIRCUITS</b>	18
<b>NUMBER OF SPACES</b>	18
<b>PHASE</b>	Single-phase
<b>WIRE SIZE</b>	#6-1/0 AWG
<b>FEED TYPE</b>	Overhead
<b>VOLTAGE RATING</b>	120/240 V
<b>BOX SIZE</b>	C
<b>ENCLOSURE</b>	NEMA 3R
<b>ENCLOSURE MATERIAL</b>	Metallic
<b>INTERRUPT RATING</b>	10 kAIC
<b>NUMBER OF WIRES</b>	3

