## **Specifications**



## Photo is representative





## Eaton CH30B100R

Eaton CH main breaker loadcenters, Standard, Main breaker, 100 A,D, Copper, NEMA 3R, Metallic, 10 kAIC, CH, 30, 30, Three-wire, Single-phase, #6-1/0 AWG, Overhead, 120/240 V

General specification	S
PRODUCT NAME	Eaton CH main breaker loadcenter
CATALOG NUMBER	CH30B100R
UPC	782113097824
PRODUCT LENGTH/DEPTH	29.13 in
PRODUCT HEIGHT	5.19 in
PRODUCT WIDTH	14.31 in
PRODUCT WEIGHT	15 lb
WARRANTY	Limited lifetime
CERTIFICATIONS	UL 67 UL 50
CATALOG NOTES	Furnished with tub hub closure plates for rainproof hubs, refer to page 3-22. Loadcenter contains single insulated/bondable neutral.



Product specifications	
SPECIAL FEATURES	Standard
ТҮРЕ	Main breaker
AMPERAGE RATING	100 A
BUS MATERIAL	Copper
MAIN CIRCUIT BREAKER	СН
NUMBER OF CIRCUITS	30
NUMBER OF SPACES	30
PHASE	Single-phase
WIRE SIZE	#6-1/0 AWG
FEED TYPE	Overhead
VOLTAGE RATING	120/240 V
BOX SIZE	D
ENCLOSURE	NEMA 3R
ENCLOSURE MATERIAL	Metallic
INTERRUPT RATING	10 kAIC
NUMBER OF WIRES	3

Resources	
CATALOGS	Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1
MULTIMEDIA	AFCI Educational Video
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - CH30B100R
WARRANTY GUIDES	Eaton type CH circuit breaker limited warranty June 2024

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



**Eaton Corporation plc** 

Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

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