

# Specifications

## Eaton CH290

Eaton CH thermal magnetic circuit breaker, Type CH 3/4-Inch standard circuit breaker, 90 A, 10 kAIC, Two-pole, 120/240V, CH, Common breaker trip, #10-1/0 AWG Cu/Al, CH, Type CH Loadcenters



### General specifications

PRODUCT NAME	Eaton CH thermal magnetic circuit breaker
CATALOG NUMBER	CH290
UPC	782113101910
PRODUCT LENGTH/DEPTH	3.25 in
PRODUCT HEIGHT	3.375 in
PRODUCT WIDTH	1.5 in
PRODUCT WEIGHT	0.57 lb
CERTIFICATIONS	UL 489
CATALOG NOTES	Two-Pole 120/240V Common Trip Requires Two 3/4-Inch Spaces

### Product specifications

USED WITH	Type CH Loadcenters
TYPE	Type CH 3/4-Inch standard circuit breaker
AMPERAGE RATING	90 A
VOLTAGE RATING	120/240 V
TRIP TYPE	Common breaker trip
CIRCUIT BREAKER TYPE	CH
INTERRUPT RATING	10 kAIC
MAIN CIRCUIT BREAKER	CH
WIRE SIZE	#10-1/0 AWG Cu/Al
NUMBER OF POLES	Two-pole

### Resources

CATALOGS	<a href="#">Residential and Light Commercial, Metering Products, Volume 1 Tab 4</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - CH290</a>
WARRANTY GUIDES	<a href="#">Eaton type CH circuit breaker limited warranty June 2024</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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**Eaton Corporation plc**

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

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