

# Specifications



Photo is representative

## Eaton CH24B150E

CH 3/4-inch loadcenter, Main breaker, 150A, E, Copper, Ch8ef-combination, ch8es-surface, not included, NEMA 1, Metallic, 25 kAIC, CSR, 24, 24, Three-wire, Single-phase, #2/0 AWG-300 kcmil, Top/bottom

### General specifications

<b>PRODUCT NAME</b>	Eaton CH main breaker loadcenter
<b>CATALOG NUMBER</b>	CH24B150E
<b>UPC</b>	782113097756
<b>PRODUCT LENGTH/DEPTH</b>	29.13 in
<b>PRODUCT HEIGHT</b>	3.88 in
<b>PRODUCT WIDTH</b>	14.31 in
<b>PRODUCT WEIGHT</b>	15 lb
<b>WARRANTY</b>	Limited lifetime
<b>CERTIFICATIONS</b>	UL 50 UL 67
<b>CATALOG NOTES</b>	Loadcenter can be overhead or underground fed by rotating the enclosure and trim 180 degrees.



Powering Business Worldwide

## Product specifications

<b>TYPE</b>	Main breaker
<b>AMPERAGE RATING</b>	150 A
<b>BUS MATERIAL</b>	Copper
<b>COVER</b>	Ch8ef-combination, ch8es-surface, not included
<b>MAIN CIRCUIT BREAKER</b>	CSR
<b>NUMBER OF CIRCUITS</b>	24
<b>NUMBER OF SPACES</b>	24
<b>PHASE</b>	Single-phase
<b>WIRE SIZE</b>	#2/0 AWG-300 kcmil
<b>FEED TYPE</b>	Top/bottom
<b>BOX SIZE</b>	E
<b>ENCLOSURE</b>	NEMA 1
<b>ENCLOSURE MATERIAL</b>	Metallic
<b>INTERRUPT RATING</b>	25 kAIC
<b>NUMBER OF WIRES</b>	3

## Resources

CATALOGS	<a href="#">Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1</a>
MULTIMEDIA	<a href="#">AFCI Educational Video</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - CH24B150E</a>
WARRANTY GUIDES	<a href="#">Eaton type CH circuit breaker limited warranty June 2024</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



### Eaton Corporation plc

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

Follow us on social media to get the latest product and support information.



© 2025 Eaton. All Rights Reserved.

# Specifications



Photo is representative

## Eaton CH24B150E

CH 3/4-inch loadcenter, Main breaker, 150A, E, Copper, Ch8ef-combination, ch8es-surface, not included, NEMA 1, Metallic, 25 kAIC, CSR, 24, 24, Three-wire, Single-phase, #2/0 AWG-300 kcmil, Top/bottom

### General specifications

<b>PRODUCT NAME</b>	Eaton CH main breaker loadcenter
<b>CATALOG NUMBER</b>	CH24B150E
<b>UPC</b>	782113097756
<b>PRODUCT LENGTH/DEPTH</b>	29.13 in
<b>PRODUCT HEIGHT</b>	3.88 in
<b>PRODUCT WIDTH</b>	14.31 in
<b>PRODUCT WEIGHT</b>	15 lb
<b>WARRANTY</b>	Limited lifetime
<b>CERTIFICATIONS</b>	UL 50 UL 67
<b>CATALOG NOTES</b>	Loadcenter can be overhead or underground fed by rotating the enclosure and trim 180 degrees.



Powering Business Worldwide

## Product specifications

<b>TYPE</b>	Main breaker
<b>AMPERAGE RATING</b>	150 A
<b>BUS MATERIAL</b>	Copper
<b>COVER</b>	Ch8ef-combination, ch8es-surface, not included
<b>MAIN CIRCUIT BREAKER</b>	CSR
<b>NUMBER OF CIRCUITS</b>	24
<b>NUMBER OF SPACES</b>	24
<b>PHASE</b>	Single-phase
<b>WIRE SIZE</b>	#2/0 AWG-300 kcmil
<b>FEED TYPE</b>	Top/bottom
<b>BOX SIZE</b>	E
<b>ENCLOSURE</b>	NEMA 1
<b>ENCLOSURE MATERIAL</b>	Metallic
<b>INTERRUPT RATING</b>	25 kAIC
<b>NUMBER OF WIRES</b>	3

## Resources

CATALOGS	<a href="#">Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1</a>
MULTIMEDIA	<a href="#">AFCI Educational Video</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - CH24B150E</a>
WARRANTY GUIDES	<a href="#">Eaton type CH circuit breaker limited warranty June 2024</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



### Eaton Corporation plc

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

Follow us on social media to get the latest product and support information.



© 2025 Eaton. All Rights Reserved.