

# Eaton FH81

Catalog Number: FH81

Eaton A200/B100 heater, Used with A200 Starter Sizes 3 and 4, 3PH Only, A200 Heater, NEMA, Ambient 46.4-50A, Non-Comp 42.7-46A, Used with A200 Starter Sizes 3 and 4, 3PH Only, Type A and B, Thermal and Fast Trip

## General specifications



### Product Name

Eaton A200/B100 heater

### UPC

786678670874

### Product Height

0.8 in

### Product Weight

0.05 lb

### Certifications

CSA Certified

UL Listed

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### Product Length/Depth

2.1 in

### Product Width

1.3 in

### Warranty

Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Catalog Notes

Select heater coils based on full load current (FLA) shown on motor nameplate. Heater coils are rated to protect 40 degree C rise and a service factor of 1.15, Single-Phase requires 2 heaters, Three-Phase Requires 3 heaters

Special features

Used with A200 Starter Sizes 3 & 4, 3-Phase Only

Type

A200 Heater

Used with

Used with A200 Starter Sizes 3 & 4, 3-Phase Only

Design

NEMA

Full load current range

Ambient 46.4-50 A, Non-Comp 42.7-46 A

Overload relay

Type A and B

Trip type

Thermal and fast trip

Catalogs

[Eaton's Volume 5—Motor Control and Protection](#)

Installation instructions

[Instructions for A200, A210, A250 size 6, two- or three-pole non-reversing or reversing motor controllers](#)

Specifications and datasheets

[Eaton Specification Sheet - FH81](#)



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