

SUBMITTAL DATA SHEET

Series Name: Electric Heater
Model Number: EAH-03F(UL)



Heater

Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

Approval: _____
Date: _____
Construction: _____
Unit #: _____
Drawing #: _____

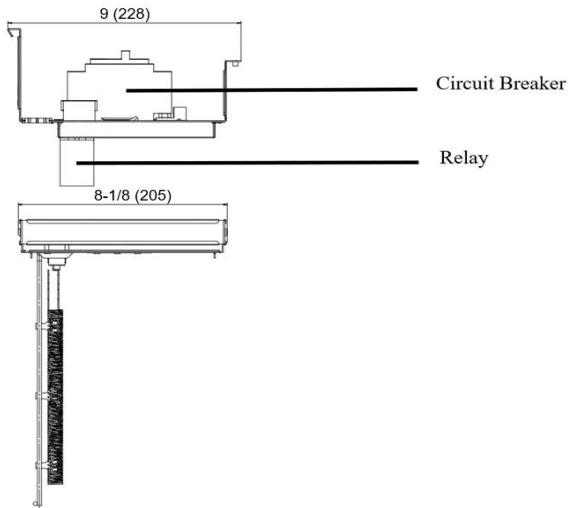
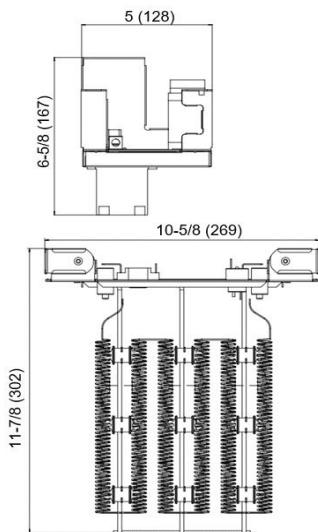
SPECS

Code	22013201000082
Model	EAH-03F(UL)
Normal Operational	
Voltage	(V, Ph, Hz)
Current	208 / 230, 1, 60
Heat Power	A
MCA	10.8 / 12.0
MOPC	kW
	2.25 / 2.75
	A
	14.0 / 16.0
	A
	15.0 / 20.0
Heater dimension	mm
	559 x 269 x 205
	inch
	22 x 10-5/8 x 8-1/8
Pakcaging dimension	mm
	650 x 380 x 260
	inch
	25-5/8 x 15 x 10-1/4
Net Weight	kg
	2.2
	lbs
Gross Weight	kg
	4.5
	lbs
	5.5
	12.1



Heater dimension

unit: Inch (mm)

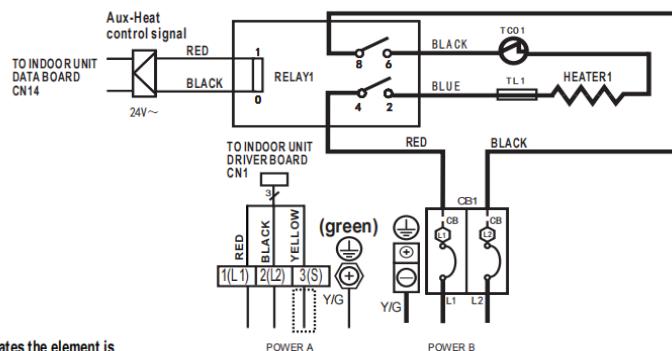


Wiring diagram

3KW/5KW HEAT KIT

 :THERMAL LINK

 :THERMAL CUT-OUT, SELF-RESETTING



NOTE1: :::::

This symbol indicates the element is optional. The wiring type of the actual unit shall prevail.

NOTE2:

PLEASE ATTACH THE NAMEPLATE TO THE COVER OF THE ELECTRIC CONTROL BOX. ALL THE ROUND HOLES LOCATED ON THE PLATE REPRESENT NUMBERS. PLEASE REFER TO THE INSTALLATION MANUAL FOR DETAILS.

NOTE3: TO BE WIRED IN ACCORDANCE WITH NEC AND LOCAL CODES.

NOTE4: POWER A,B,C,D ARE DIFFERENT POWERS.

Electric heating is only applicable to 208-230V.

Round hole number	Relay number	Round hole number	Circuit breaker number
2	RELAY1	2	CB1
22			
222			
2222			
22222			

The wiring mode of power supply A shall be based on the type of original wiring terminal of AHU; for type A, S position must be connected to the outdoor S; for type B, S position shall not be connected. When using 115VAC, connect L1 and L2 (L2 is used as N).

