

SUBMITTAL DATA SHEET

Series Name: Electric Heater
Model Number: EAH-08D(UL)



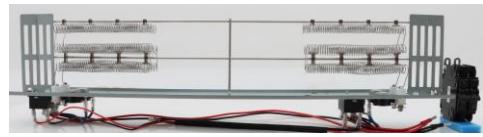
Heater

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

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

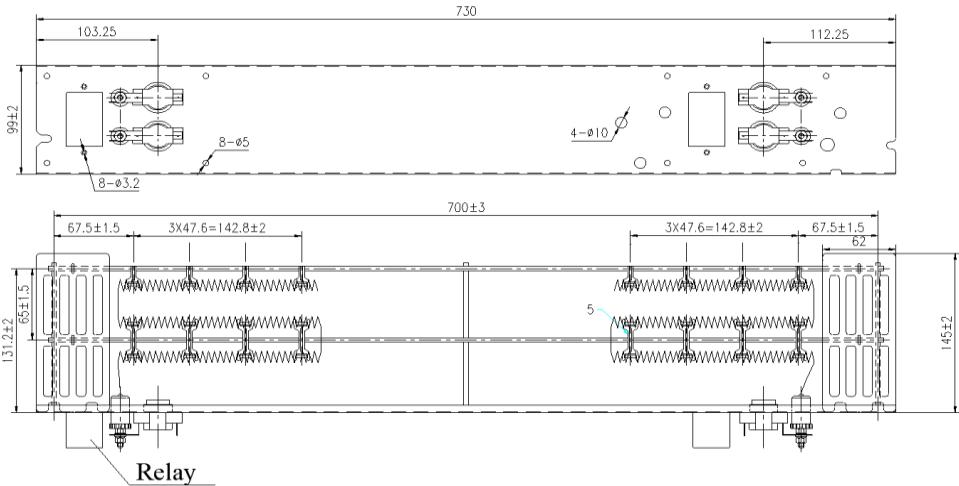
SPECS

Code	2201320100003	
Model	EAH-08D(UL)	
Normal Operational		
Voltaqe	(V, Ph, Hz)	208/230, 1, 60
Current	A	29.0/31.5
Heat Power	kW	5.90/7.10
MCA	A	36.5/40.0
MAX. FUSE	A	40.0/45.0
Heater dimension	mm	730 x 99 x 190
	inch	28.74 x 3.90 x 7.48
Pakcaging dimension	mm	805 x 315 x 165
	inch	31.69 x 12.40 x 6.50
Net Weight	kg	1.8
	lbs	4.0
Gross Weight	kg	4.6
	lbs	10.14



Heater dimension

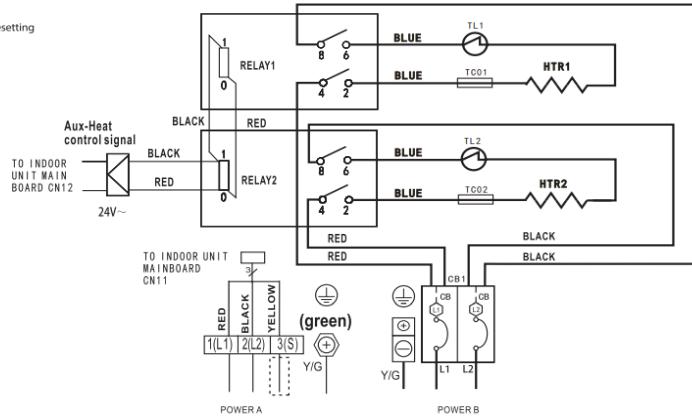
unit: Inch (mm)



Wiring diagram

3KW/5KW/8KW/10KW HEAT KIT

— thermal cut-out
— thermal link, self-resetting



NOTE 1:

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

NOTE 2:

Please attach the nameplate to the cover of the electric control box. Please refer to the Installation Manual for details.

NOTE 3:

TO BE WIRED IN ACCORDANCE WITH NEC AND LOCAL CODES.

NOTE 4:

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

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.

