

## **SUBMITTAL DATA SHEET**

**3rd Gen. AHU-Electric Heater** 

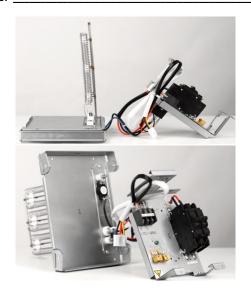








Location:	
Engineer:	
Submitted to:	
Submitted by	<b>:</b>
Reference: _	

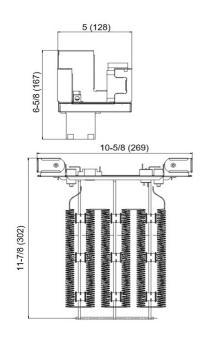


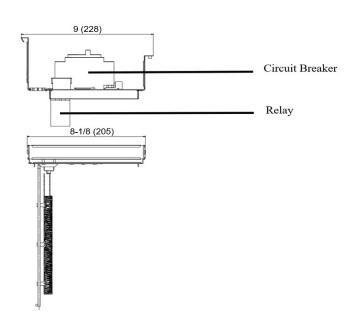
## Model Number: <u>EAH-05F(UL)</u>

Approval:	 	 
Date:	 	 
Construction:	 ·	 
Unit #:	 	 
Drawing #:		

SPECS						
Normal Operational Voltage	(V, Ph, Hz)	208 / 230, 1, 60				
Current	Α	18.0 / 20.0				
Heat Power	KW	3.75 / 4.60				
MCA	Α	23.0 / 27.0				
MAX. FUSE	Α	25.0 / 30.0				
Heater dimension	inch	22 x 10-5/8 x 8-1/8				
(W×D×H)	mm	559 x 269 x 205				
Pakcaging dimension	inch	25-5/8 x 15 x 10-1/4				
(W×D×H)	mm	650 x 380 x 260				
Not Words	lbs	4.5				
Net Weight	kg	2.2				
Cross Weight	lbs	12.1				
Gross Weight	kg	5.5				

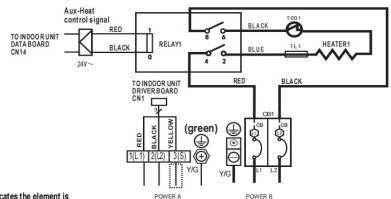
## Heater dimension





## 3KW/5KW HEAT KIT

:THERMAL LINK :THERMAL CUT-OUT, SELF-RESETTING



POWER B

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 CONTROLB OX. 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.

Round hole number	Relay number	Round hole number	Circuit breaker number	
0	RELAY1	0	CB1	
00				
999				
0000				
22000				

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 ourdoor S; for type B, S position shall not be connected. When using 115VAC, connect L1 and L2 (L2 is used as N). L1 L2 🖨 🖶 1(L1) 2(L2) 3(S) Y/G

Electric heating is only applicable to 208-230 V.