

## **SUBMITTAL DATA SHEET**

**Wall Mounted AHU-Electric Heater** 









Location: _	
Engineer:	
Submitted t	to:
Submitted I	by:
Reference:	

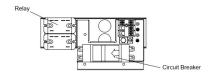


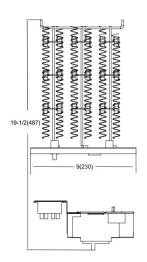
Model Number: EAH-03C(UL)

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

SPECS					
Normal Operational Voltage	(V, Ph, Hz)	208 / 230, 1, 60			
Current	Α	10.8 / 12.0			
Heat Power	KW	2.3 / 2.8			
MCA	Α	14.0 / 16.0			
MAX. FUSE	Α	15.0 / 20.0			
Heater dimension	inch	19-5/8 x 9 x 4-3/8			
(W×D×H)	mm	497 x 230 x 112			
Pakcaging dimension	inch	23 x 13-1/4 x 6-1/4			
(W×D×H)	mm	585 x 335 x 160			
Not Words	lbs	3.0			
Net Weight	kg	1.0			
Cross Weight	lbs	8.0			
Gross Weight	kg	4.0			

## **Heater dimension**



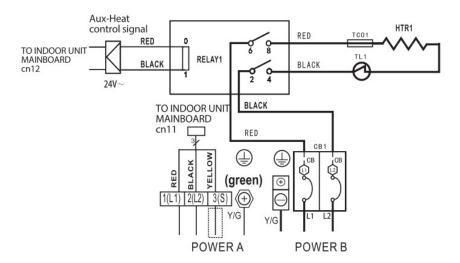






## 3KW/5KW HEAT KIT

⇒ :THERMAL CUT-OUT(Cut-off temperature 98°C, holding temperature 83°C, limiting temperature 410°C.) = :THERMAL LINK, SELF-RESETTING(Break-off temperature  $60 \pm 3$ °C, reset temperature  $43 \pm 6$ °C.)



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.

Round hole number	Relay number	Round hole number	Circuit breaker number
0	RELAY 1	0	CB1
00			
000			
0000			
00000			

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

NOTE4: 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 ourdoor S; for type B, S position shall not be connected.

