

SUBMITTAL DATA: EEH SERIES



SD-EEH-1
W30-WG1186-01

External Electric Heater

STANDARD FEATURES

- 2 to 20 Nominal kW Output
- Direct Mount to Horizontal Air Handlers
- Single or Dual Power Supply
- Internal Safeties
- Internal Staging Controls
- Simple Wiring
- Simple On/Off Light Indicator



	Model	EEH-020	EEH-050	EEH-075	EEH-100	EEH-150	EEH-200
PERFORMANCE	Nominal Output (kw)	2	5	7.5	10	15	20
	Nominal Output (BTU's)	6,830	17,076	25,614	34,152	51,228	68,304
	Min Airflow (CFM)*	100	200	300	500	600	800
	Dimensions (L x W x H inches)	26 x 15 x 10.5					
ELECTRICAL ***	Power Supply (volts/ph/Hz)	240/1/60					
	Control Volts (VDC)	24					
	Heater Amps (Ckt #1)**	8.3	20	30	40	20	40
	Heater Amps (Ckt #2)**	N/A	N/A	N/A	N/A	40	40
	Min Wire Gauge Dual (AWG)	N/A				#8 / #6	#6 / #6
	Min Wire Gauge Single (AWG)	#10	#8	#6	#6	#4	#2
	Stages	1				2	
AIR HANDLER APPLICABLE (Horizontal only)	ESP/WCSP 2430 J	YES	YES	YES	YES	NO	NO
	ESP/WCSP 3642 J					YES	YES
	ESP/WCSP 4860 J						

*Based upon 70°F entering air and discharge not to exceed 160°F

**@ 240VAC

*** To achieve FLA value, air handler amp rating (found on data plate) needs to be added.



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PROJECT: _____ DATE: _____

LOCATION: _____

CUSTOMER: _____

ENGINEER: _____

SUBMITTED BY: _____

FOR: ☐ Reference ☐ Approval ☐ Construction

UNIT DESIGNATION: _____

SCHEDULE NUMBER: _____