

#### Cut down on cold drafts

Model EHC heater provides a burst of heat in areas affected by cold drafts. Designed for residential, commercial and industrial use, the unit can be recessed or surface-mounted.

Powered by a closed factory-lubricated motor, the fan blows warm air downward to create air circulation.











stairwell

apartment building commercial building entrance way garage



### **Features**

Color - Standard: white.

- Optional: almond. - Custom colors available upon request.

- Standard: epoxy/polyester powder paint.

Finish

Voltage - 208V, 240V/208V, 277V, 347V, 480V, 600V, 1 or

3-phase.

Construction - 18-gauge steel front cover.

- Bottom air outlet.

- High-limit temperature control with automatic reset.

Fan - Closed, factory-lubricated motor.

- 160 cfm fan (1.5 to 4.8 kW; 55 dBA); 2 X 160 cfm fan (6 to 8 kW; 58 dBA); 3 X 160 cfm fan (12 kW; 61 dBA).

- Fan delay purges heater of residual heat.

(Any remote thermostat or relay must be connected

to the heater control terminal block.)

Heating element - Durable tubular heating element with fins.

- Built-in thermostat with control knob or tamper-Control

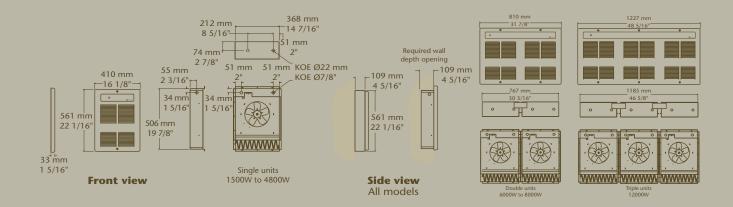
proof adjustable with a screwdriver included.

Installation - Adaptor for surface mounting available.

- Minimum clearance from the floor and adjacent

walls: 10 in. (25.4 cm).

Warranty - 1-year warranty against defects.



	Commercial Wall	Size	1	2	3	4	5	6	8	12
EHC	Heater	kW <sup>Y</sup>	1.5	2	3	4	4.8	6	8	12
	Shipping Weight (lbs)		24	24	24	24	24	50	50	90

## **Factory Installed Options**

Size			1	2	3	4	5	6	8	12
	120/1	AK1E	/							
	208/1	AK2		✓		✓	✓		✓	
	208/3	AK5								/
	240/1 <sup>Y</sup>	AK3E	/	✓	✓	✓	/	/	✓	/
	240/3 <sup>Y</sup>	AK6E								/
Supply	347/1	AK34	1	/	/	/	1	1	✓	/
Voltage/Phase	277/1	AK4	1	1	✓	/	1	1	/	/
	480/1	AK9E	1	/	/	/	1	1	✓	/
	480/3	AK7E								/
	600/1	AK10	/	/	/	/	/	/	/	/
	600/3	AK8E								/
Cold on Color	White (STD)	HK1								/
Cabinet Color	Almond	HK2	1	1	✓	1	1	1	/	/
Thermostat	Built-in thermostat Combination with knob or tamperproof (hidden)	STD	1	✓	✓	✓	✓	1	✓	✓
Control Voltage	208V, 240V <sup>S</sup>	STD	1	✓	✓	1	1	1	✓	/
Unit Mounted Fan Switch		BF23	1	✓	✓	1	1	1	✓	/
	Up to 277V, 2-pole, 20A	BA21	1	✓	✓	1	1	1	<b>√</b>	/
Disconnect Switch	600V, 3-pole, 40A	BA14	/	/	/	1	/	/	/	/
	600V, 3-pole, 80A	BA15	1	1	/	/	/	1	/	/

S 208V/240V control (& fan motor) is standard on all units.

Y Units with option AK3E and AK6E (240V supply voltage) can be connected to 208V power supply, but kW output will be reduced to amounts shown in table below.

Size	1	2	3	4	5	6	8	12
kW at 208V	1.125	1.5	2.25	3	3.6	4.5	6	9

# Field Installed Options (Shipped Separately)

Size			1	2	3	4	5	6	8	12
Color Matched	Surface mounting box Req'd for non-recessed units	HY6	1	1	✓	✓	1	1	1	✓
Trim Packages	1" recessed trim kit	HY4A	✓	1	1	1	/	/	1	1
	2" recessed trim kit	HY4B	✓	✓	/	/	/	✓	/	✓