

OAC Commercial Wall Fan Heater



Features

Color

- Standard: white, almond.
- Optional (upcharge applicable): metallic silver, bronze, metallic charcoal, aluminum, semi-gloss black, sand.
- Custom colors available upon request.

Finish

- Standard: epoxy/polyester powder paint.

Voltage

- 120V, 208V, 240/208V, 277V, 347V, 480V, 600V, 1 or 3-phase.

Construction

- 18-gauge steel front cover. 1
- Bottom air outlet.
- High-limit temperature control with automatic reset.

Fan

- Closed, factory-lubricated motor. 2
- 160 cfm fan (single unit: 55 dBA); 2 X 160 cfm fan (double unit: 58 dBA); 3 X 160 cfm fan (triple unit: 61 dBA).
- Fan delay purges heater of residual heat.

Heating element

- Durable tubular heating element with fins. 3

Control

- Built-in thermostat included with control knob or tamperproof. 4
- 24V relay, with or without transformer available.

Note: Thermostat is not included in heater with factory installed relay. Any remote thermostat or relay must be connected to the heater control terminal block.

Installation

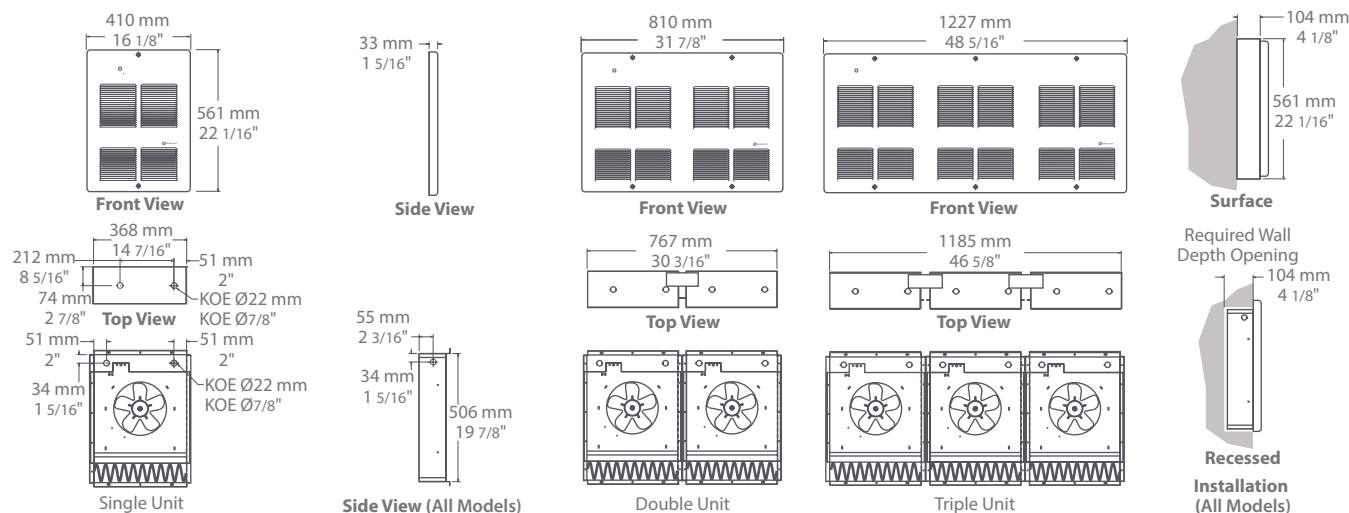
- Minimum clearance from the floor and adjacent walls: 10 in. (25.4 cm).
- Adaptor for surface mounting available. 5

Warranty

- 3-year warranty against defects.

Application

- Apartment building, commercial building, entrance way, stairwell, garage.



OAC Models

Watts	Volts (ph)	Product # ¹	Unit	Weight	
				lb	kg
1500	120 (1)	OAC01502-T	single	24.0	10.9
2000	208 (1)	OAC02008-T	single	24.0	10.9
4000	208 (1)	OAC04008-T	single	24.0	10.9
4800	208 (1)	OAC04808-T	single	24.0	10.9
6000	208 (3)	OAC06038-T	triple	90.0	40.9
8000	208 (1)	OAC08008-T	double	50.0	22.7
9000	208 (3)	OAC09038-T	triple	90.0	40.9
12000	208 (1)	OAC12008-T	triple	90.0	40.9
12000	208 (3)	OAC12038-T	triple	90.0	40.9
1500/1125 ²	240/208 (1)	OAC01500-T	single	24.0	10.9
2000/1500 ²	240/208 (1)	OAC02000-T	single	24.0	10.9
3000/2250 ²	240/208 (1)	OAC03000-T	single	24.0	10.9
4000/3000 ²	240/208 (1)	OAC04000-T	single	24.0	10.9
4800/3600 ²	240/208 (1)	OAC04800-T	single	24.0	10.9
6000/4500 ²	240/208 (1)	OAC06000-T	double	50.0	22.7
8000/6000 ²	240/208 (1)	OAC08000-T	double	50.0	22.7
12000/9000 ²	240/208 (1)	OAC12000-T	triple	90.0	40.9
1500	347 (1)	OAC01507-T	single	28.0	12.7
2000	347 (1)	OAC02007-T	single	28.0	12.7
3000	347 (1)	OAC03007-T	single	28.0	12.7
4000	347 (1)	OAC04007-T	single	28.0	12.7
4800	347 (1)	OAC04807-T	single	28.0	12.7
6000	347 (1)	OAC06007-T	double	50.0	22.7
8000	347 (1)	OAC08007-T	double	50.0	22.7
12000	347 (1)	OAC12007-T	triple	90.0	40.9
1500	480 (1)	OAC01504-T	single	28.0	12.7
2000	480 (1)	OAC02004-T	single	28.0	12.7
3000	480 (1)	OAC03004-T	single	28.0	12.7
4000	480 (1)	OAC04004-T	single	28.0	12.7
4800	480 (1)	OAC04804-T	single	28.0	12.7
6000	480 (1)	OAC06004-T	double	50.0	22.7
8000	480 (1)	OAC08004-T	double	50.0	22.7
12000	480 (1)	OAC12004-T	triple	90.0	40.9
12000	480 (3)	OAC12034-T	triple	90.0	40.9
1500	600 (1)	OAC01506-T	single	28.0	12.7
2000	600 (1)	OAC02006-T	single	28.0	12.7
3000	600 (1)	OAC03006-T	single	28.0	12.7
4000	600 (1)	OAC04006-T	single	28.0	12.7
4800	600 (1)	OAC04806-T	single	28.0	12.7
6000	600 (1)	OAC06006-T	double	50.0	22.7
6000	600 (3)	OAC06036-T	triple	90.0	40.9
8000	600 (1)	OAC08006-T	double	50.0	22.7
9000	600 (3)	OAC09036-T	triple	90.0	40.9
12000	600 (1)	OAC12006-T	triple	90.0	40.9
12000	600 (3)	OAC12036-T	triple	90.0	40.9

Options

Product # Kit	Product # Factory installed*	Description
KIT-OAC-BS1	-	Surface mounting box, single unit
KIT-OAC-BS2	-	Surface mounting box, double unit
KIT-OAC-BS3	-	Surface mounting box, triple unit
KIT-OAC-DIS20 ³	DIS20 ³	Disconnect switch, double-pole, 20A at 277V and less
KIT-OAC-DIS40 ³	DIS40 ³	Disconnect switch, triple-pole, 40A at 600V max.
KIT-OAC-DIS80 ³	DIS80 ³	Disconnect switch, triple-pole, 80A at 600V max.
-	IV	Fan switch
-	OO	On/Standby heating switch
-	R ⁴	24V control relay, without transformer
-	RT ⁴	24V control relay with transformer

* For factory installed options, add the option number to the product number. See the **Product Code** section inside the front cover.

¹ Built-in thermostat included with control knob or tamperproof.

² 208V = 75% of wattage at 240V.

³ For the U.S. only: The nominal current of the unit must not exceed 80% of the capacity of the disconnect.

⁴ If the built-in thermostat is not required with the 24V control relay, remove the "-T" from the product number (E.g.: OAC04006-RT).

Add "BL" for white, "AM" for almond. Upcharge available for optional colors shown in the color chart section.

277V available upon request.