

# OAC Commercial Wall Fan Heater



With surface mounting box

Recessed



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## 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

- 5-year warranty against defects.

### Application

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

# OAC

## Models

Product # <sup>1</sup>	Volts (ph)	Watts	BTU/hr	Weight		Unit
				lb	kg	
OACU01502-T	120 (1)	1500	5123	24.0	10.9	single
OACU02008-T	208 (1)	2000	6830	24.0	10.9	single
OACU04008-T	208 (1)	4000	13661	24.0	10.9	single
OACU04038-T	208 (3)	4000	13661	26.0	12.0	single
OACU04808-T	208 (1)	4800	16393	24.0	10.9	single
OACU05038-T	208 (3)	5000	17076	26.0	12.0	single
OACU06038-T	208 (3)	6000	20491	54.0	24.5	double
OACU08008-T	208 (1)	8000	27321	50.0	22.7	double
OACU09038-T	208 (3)	9000	30737	90.0	40.9	triple
OACU12008-T	208 (1)	12000	40982	90.0	40.9	triple
OACU12038-T	208 (3)	12000	40982	90.0	40.9	triple
OACU01500-T <sup>2</sup>	240/208 (1)	1500/1125	5123/3842	24.0	10.9	single
OACU02000-T <sup>2</sup>	240/208 (1)	2000/1500	6830/5123	24.0	10.9	single
OACU03000-T <sup>2</sup>	240/208 (1)	3000/2250	10246/7684	24.0	10.9	single
OACU03030-T <sup>2</sup>	240/208 (3)	3000/2250	10246/7684	26.0	12.0	single
OACU04000-T <sup>2</sup>	240/208 (1)	4000/3000	13661/10246	24.0	10.9	single
OACU04030-T <sup>2</sup>	240/208 (3)	4000/3000	13661/10246	26.0	12.0	single
OACU04800-T <sup>2</sup>	240/208 (1)	4800/3600	16393/12295	24.0	10.9	single
OACU05030-T <sup>2</sup>	240/208 (3)	5000/3750	17076/12807	26.0	12.0	single
OACU06000-T <sup>2</sup>	240/208 (1)	6000/4500	20491/15368	50.0	22.7	double
OACU08000-T <sup>2</sup>	240/208 (1)	8000/6000	27321/20491	50.0	22.7	double
OACU12000-T <sup>2</sup>	240/208 (1)	12000/9000	40982/30737	90.0	40.9	triple
OACU01577-T	277 (1)	1500	5123	28.0	12.7	single
OACU02077-T	277 (1)	2000	6830	28.0	12.7	single
OACU03077-T	277 (1)	3000	10246	28.0	12.7	single
OACU04077-T	277 (1)	4000	13661	28.0	12.7	single
OACU04877-T	277 (1)	4800	16393	28.0	12.7	single
OACU06077-T	277 (1)	6000	20491	55.0	25.0	double
OACU08077-T	277 (1)	8000	27321	55.0	25.0	double
OACU12077-T	277 (1)	12000	40982	90.0	40.9	triple
OACU01504-T	480 (1)	1500	5123	28.0	12.7	single
OACU02004-T	480 (1)	2000	6830	28.0	12.7	single
OACU03004-T	480 (1)	3000	10246	28.0	12.7	single
OACU03034-T	480 (3)	3000	10246	30.0	14.0	single
OACU04004-T	480 (1)	4000	13661	28.0	12.7	single
OACU04034-T	480 (3)	4000	13661	30.0	14.0	single
OACU04804-T	480 (1)	4800	16393	28.0	12.7	single
OACU05034-T	480 (3)	5000	17076	30.0	14.0	single
OACU06004-T	480 (1)	6000	20491	55.0	25.0	double
OACU08004-T	480 (1)	8000	27321	55.0	25.0	double
OACU12004-T	480 (1)	12000	40982	90.0	40.9	triple
OACU12034-T	480 (3)	12000	40982	90.0	40.9	triple

<sup>1</sup> Built-in thermostat included with control knob or tamperproof.

<sup>2</sup> 208V = 75% of wattage at 240V.

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

# OAC

## 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 <sup>3</sup>	DIS20 <sup>3</sup>	Disconnect switch, double-pole, 20A at 277V and less
KIT-OAC-DIS40 <sup>3</sup>	DIS40 <sup>3</sup>	Disconnect switch, triple-pole, 40A at 600V max.
KIT-OAC-DIS80 <sup>3</sup>	DIS80 <sup>3</sup>	Disconnect switch, triple-pole, 80A at 600V max.
-	IV	Fan switch
-	OO	On/Standby heating switch
-	R <sup>4</sup>	24V control relay, without transformer
-	RT <sup>4</sup>	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.

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

<sup>4</sup> If the built-in thermostat is not required with the 24V control relay, remove the "T" from the product number (E.g.: OACU04004-RT).

