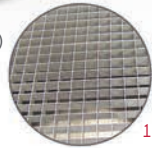


ODS Ceiling Fan Heater



ODSR Recessed

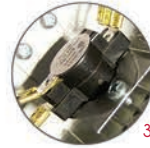
ODSA (2kW to 5kW)
ODSB (7.5kW to 10kW)
Surface



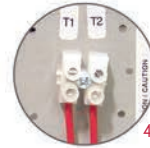
1



2



3



4



5



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

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

Construction

- Outlet grille made of flat ribbon wire. 1
- High-limit temperature control with automatic reset. 2

Fan

- Totally enclosed and lifetime-lubricated ball bearing motor.
- Fan delay purges heater of residual heat. 3

Heating element

- Three stainless steel tubular heating elements with aluminum fins. 5

Control

- Line voltage control standard.
- Built-in 240V contactor for some models (see table).
- 24V and 120V control circuit available.
- Built-in tamperproof thermostat available.
- 24V relay (with or without transformer) available.
- Continuous circulation controlled by a built-in switch with power-on indicator light available (-CV).

Any remote thermostat or relay must be connected to the heater control terminal block. 4

Installation

- Recommended height: between 8 ft. (2.4 m) and 12 ft. (3.6 m).
- Recessed into insulated or T-bar ceiling (ODSR).
- Surface mounting (ODSA and ODSB), T-BAR adaptor optional.

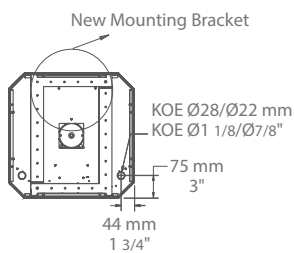
Warranty

- 3-year warranty against defects.
- 10-year warranty on the heating elements.

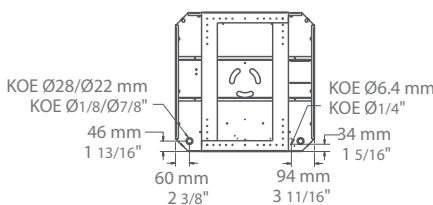
Application

- Apartment building, commercial building, drop ceiling, stairwell, garage.

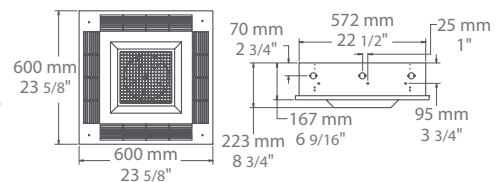
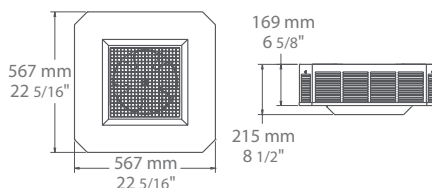
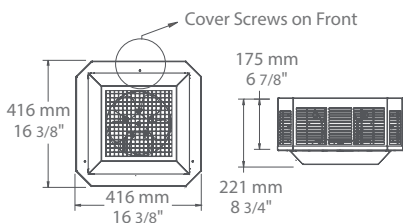
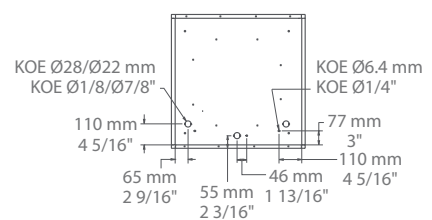
ODSA - Surface
2-5kW, 25 lbs (11.4 kg)



ODSB - Surface
7.5-10kW, 34 lbs (15.5 kg)



ODSR - Recessed
2-5kW, 31 lbs (14.1 kg)



Models

Watts	Volts (ph)	Product #	Volts (ph)	Product #	cfm	Temperature Rise		Motor	
						°C	°F	HP	rpm
ODSA Surface									
2000	240 (1)	ODSA02000	240 (3)	ODSA02030 ¹	310	11	20	1/50	1550
3000	240 (1)	ODSA03000	240 (3)	ODSA03030 ¹	310	17	30	1/50	1550
4000	240 (1)	ODSA04000	240 (3)	ODSA04030 ¹	310	23	41	1/50	1550
5000	240 (1)	ODSA05000 ¹	240 (3)	ODSA05030 ¹	310	28	51	1/50	1550
2000	208 (1)	ODSA02008	208 (3)	ODSA02038 ¹	310	11	20	1/50	1550
3000	208 (1)	ODSA03008	208 (3)	ODSA03038 ¹	310	17	30	1/50	1550
4000	208 (1)	ODSA04008	208 (3)	ODSA04038 ¹	310	23	41	1/50	1550
5000	208 (1)	ODSA05008 ¹	208 (3)	ODSA05038 ¹	310	28	51	1/50	1550
2000	347 (1)	ODSA02007 ¹	-	-	310	11	20	1/50	1550
3000	347 (1)	ODSA03007 ¹	-	-	310	17	30	1/50	1550
4000	347 (1)	ODSA04007 ¹	-	-	310	23	41	1/50	1550
5000	347 (1)	ODSA05007 ¹	-	-	310	28	51	1/50	1550
2000	600 (1)	ODSA02006 ¹	600 (3)	ODSA02036 ¹	310	11	20	1/50	1550
3000	600 (1)	ODSA03006 ¹	600 (3)	ODSA03036 ¹	310	17	30	1/50	1550
4000	600 (1)	ODSA04006 ¹	600 (3)	ODSA04036 ¹	310	23	41	1/50	1550
5000	600 (1)	ODSA05006 ¹	600 (3)	ODSA05036 ¹	310	28	51	1/50	1550
ODSB Surface									
7500	240 (1)	ODSB07500 ¹	240 (3)	ODSB07530 ¹	600	22	39	1/33	1550
10000	240 (1)	ODSB10000 ¹	240 (3)	ODSB10030 ¹	600	29	53	1/33	1550
7500	208 (1)	ODSB07508 ¹	208 (3)	ODSB07538 ¹	600	22	39	1/33	1550
9900	208 (1)	ODSB09908 ¹	208 (3)	ODSB09938 ¹	600	29	53	1/33	1550
7500	347 (1)	ODSB07507 ¹	-	-	600	22	39	1/33	1550
10000	347 (1)	ODSB10007 ¹	-	-	600	29	53	1/33	1550
7500	600 (1)	ODSB07506 ¹	600 (3)	ODSB07536 ¹	600	22	39	1/33	1550
10000	600 (1)	ODSB10006 ¹	600 (3)	ODSB10036 ¹	600	29	53	1/33	1550
ODSR Recessed									
2000	240 (1)	ODSR02000	240 (3)	ODSR02030 ¹	310	11	20	1/50	1550
3000	240 (1)	ODSR03000	240 (3)	ODSR03030 ¹	310	17	30	1/50	1550
4000	240 (1)	ODSR04000	240 (3)	ODSR04030 ¹	310	23	41	1/50	1550
5000	240 (1)	ODSR05000 ¹	240 (3)	ODSR05030 ¹	310	28	51	1/50	1550
2000	208 (1)	ODSR02008	208 (3)	ODSR02038 ¹	310	11	20	1/50	1550
3000	208 (1)	ODSR03008	208 (3)	ODSR03038 ¹	310	17	30	1/50	1550
4000	208 (1)	ODSR04008	208 (3)	ODSR04038 ¹	310	23	41	1/50	1550
5000	208 (1)	ODSR05008 ¹	208 (3)	ODSR05038 ¹	310	28	51	1/50	1550
2000	347 (1)	ODSR02007 ¹	-	-	310	11	20	1/50	1550
3000	347 (1)	ODSR03007 ¹	-	-	310	17	30	1/50	1550
4000	347 (1)	ODSR04007 ¹	-	-	310	23	41	1/50	1550
5000	347 (1)	ODSR05007 ¹	-	-	310	28	51	1/50	1550
2000	600 (1)	ODSR02006 ¹	600 (3)	ODSR02036 ¹	310	11	20	1/50	1550
3000	600 (1)	ODSR03006 ¹	600 (3)	ODSR03036 ¹	310	17	30	1/50	1550
4000	600 (1)	ODSR04006 ¹	600 (3)	ODSR04036 ¹	310	23	41	1/50	1550
5000	600 (1)	ODSR05006 ¹	600 (3)	ODSR05036 ¹	310	28	51	1/50	1550

Options

Product # Kit	Product # Factory installed*	Description
-	120	120V control circuit
-	CV	Summer fan switch and pilot light
KIT-ODS-DIS20 ²	DIS20 ²	Disconnect switch, double-pole, 20A at 277V and less
KIT-ODS-DIS40 ²	DIS40 ²	Disconnect switch, triple-pole, 40A at 600V max.
-	DIS80 ²	Disconnect switch, triple-pole, 80A at 600V
KIT-ODS-R	R	24V control relay, without transformer
-	RCV24	Summer fan relay 24V, remote control and pilot light (switch not included)
-	RCV240	Summer fan relay 240V, remote control and pilot light (switch not included)
-	RT	24V control relay, with transformer
KIT-ODS-T-AV	TAV	Thermostat tamperproof
KIT-ODSA-T-BAR	-	Adaptor for T-bar ceiling, ODSA only
KIT-ODSB-T-BAR	-	Adaptor for T-bar ceiling, ODSB only

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

¹ Built-in 240V contactor.

² For the U.S. only: The nominal current of the unit must not exceed 80% of the capacity of the disconnect.

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

Other voltages available upon request.