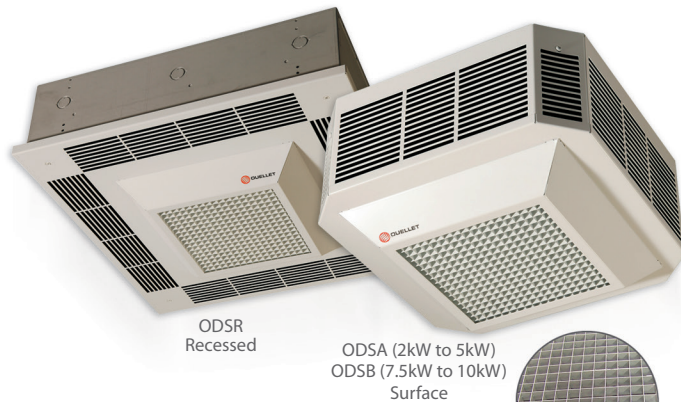
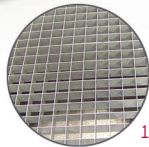


ODS Ceiling Fan Heater

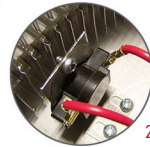


ODSR
Recessed

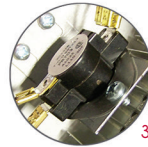
ODSA (2kW to 5kW)
ODSB (7.5kW to 10kW)
Surface



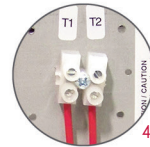
1



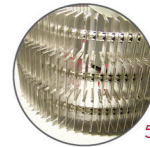
2



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

- 240/208V control circuit standard (except for 2 to 5kW at 277V have 277V 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.

Note: We recommend installing this product on an outside ceiling to avoid vibrations spreading to an adjacent room.

Warranty

- 5-year warranty against defects.

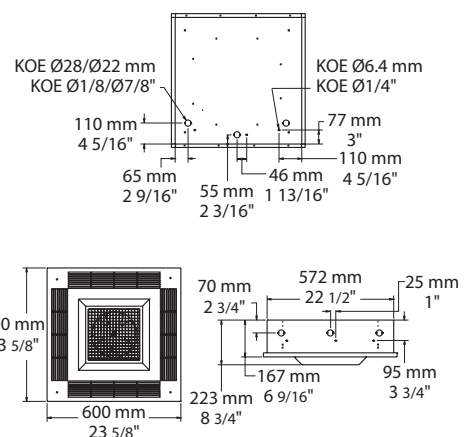
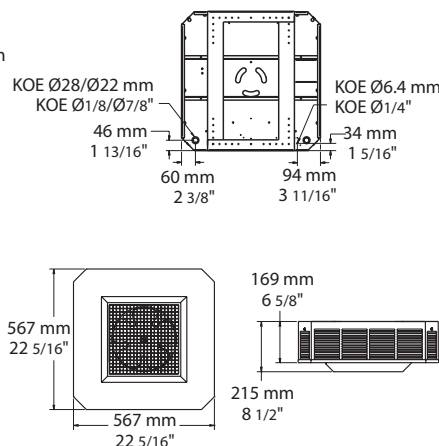
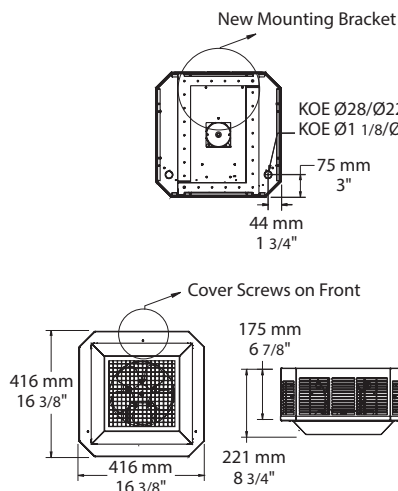
Application

- 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)



ODS Models

Watts	Volts (ph)	Product #	Volts (ph)	Product #	cfm	Temperature Rise		Motor	
						°C	°F	HP	rpm
ODSA Surface									
2000	240 (1)	ODSAU02000	240 (3)	ODSAU02030 [†]	310	11	20	1/50	1550
3000	240 (1)	ODSAU03000	240 (3)	ODSAU03030 [†]	310	17	30	1/50	1550
4000	240 (1)	ODSAU04000	240 (3)	ODSAU04030 [†]	310	23	41	1/50	1550
5000	240 (1)	ODSAU05000 [†]	240 (3)	ODSAU05030 [†]	310	28	51	1/50	1550
2000	208 (1)	ODSAU02008	208 (3)	ODSAU02038 [†]	310	11	20	1/50	1550
3000	208 (1)	ODSAU03008	208 (3)	ODSAU03038 [†]	310	17	30	1/50	1550
4000	208 (1)	ODSAU04008	208 (3)	ODSAU04038 [†]	310	23	41	1/50	1550
5000	208 (1)	ODSAU05008 [†]	208 (3)	ODSAU05038 [†]	310	28	51	1/50	1550
2000	277 (1)	ODSAU02077	-	-	310	11	20	1/50	1550
3000	277 (1)	ODSAU03077	-	-	310	17	30	1/50	1550
4000	277 (1)	ODSAU04077	-	-	310	23	41	1/50	1550
5000	277 (1)	ODSAU05077	-	-	310	28	51	1/50	1550
2000	480 (1)	ODSAU02004 [†]	480 (3)	ODSAU02034 [†]	310	11	20	1/50	1550
3000	480 (1)	ODSAU03004 [†]	480 (3)	ODSAU03034 [†]	310	17	30	1/50	1550
4000	480 (1)	ODSAU04004 [†]	480 (3)	ODSAU04034 [†]	310	23	41	1/50	1550
5000	480 (1)	ODSAU05004 [†]	480 (3)	ODSAU05034 [†]	310	28	51	1/50	1550
ODSB Surface									
7500	240 (1)	ODSBU07500 [†]	240 (3)	ODSBU07530 [†]	600	22	39	1/33	1550
10000	240 (1)	ODSBU10000 [†]	240 (3)	ODSBU10030 [†]	600	29	53	1/33	1550
7500	208 (1)	ODSBU07508 [†]	208 (3)	ODSBU07538 [†]	600	22	39	1/33	1550
9900	208 (1)	ODSBU09908 [†]	208 (3)	ODSBU09938 [†]	600	29	53	1/33	1550
7500	277 (1)	ODSBU07577 [†]	-	-	600	22	39	1/33	1550
10000	277 (1)	ODSBU10077 [†]	-	-	600	29	53	1/33	1550
7500	480 (1)	ODSBU07504 [†]	480 (3)	ODSBU07534 [†]	600	22	39	1/33	1550
10000	480 (1)	ODSBU10004 [†]	480 (3)	ODSBU10034 [†]	600	29	53	1/33	1550
ODSR Recessed									
2000	240 (1)	ODSRU02000	240 (3)	ODSRU02030 [†]	310	11	20	1/50	1550
3000	240 (1)	ODSRU03000	240 (3)	ODSRU03030 [†]	310	17	30	1/50	1550
4000	240 (1)	ODSRU04000	240 (3)	ODSRU04030 [†]	310	23	41	1/50	1550
5000	240 (1)	ODSRU05000 [†]	240 (3)	ODSRU05030 [†]	310	28	51	1/50	1550
2000	208 (1)	ODSRU02008	208 (3)	ODSRU02038 [†]	310	11	20	1/50	1550
3000	208 (1)	ODSRU03008	208 (3)	ODSRU03038 [†]	310	17	30	1/50	1550
4000	208 (1)	ODSRU04008	208 (3)	ODSRU04038 [†]	310	23	41	1/50	1550
5000	208 (1)	ODSRU05008 [†]	208 (3)	ODSRU05038 [†]	310	28	51	1/50	1550
2000	277 (1)	ODSRU02077	-	-	310	11	20	1/50	1550
3000	277 (1)	ODSRU03077	-	-	310	17	30	1/50	1550
4000	277 (1)	ODSRU04077	-	-	310	23	41	1/50	1550
5000	277 (1)	ODSRU05077	-	-	310	28	51	1/50	1550
2000	480 (1)	ODSRU02004 [†]	480 (3)	ODSRU02034 [†]	310	11	20	1/50	1550
3000	480 (1)	ODSRU03004 [†]	480 (3)	ODSRU03034 [†]	310	17	30	1/50	1550
4000	480 (1)	ODSRU04004 [†]	480 (3)	ODSRU04034 [†]	310	23	41	1/50	1550
5000	480 (1)	ODSRU05004 [†]	480 (3)	ODSRU05034 [†]	310	28	51	1/50	1550

[†] Built-in 240V contactor.

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 (80% = 16A)
KIT-ODS-DIS40 ²	DIS40 ²	Disconnect switch, triple-pole, 40A at 600V max. (80% = 32A)
-	DIS80 ²	Disconnect switch, triple-pole, 80A at 600V (80% = 64A)
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.

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.