



**General Characteristics of 3470 Series & Louver Surface Mounted Ceiling Heater**

The 3470 Series are surface mounted heaters that mount to an electrical junction box.  
 With a permanently lubricated, unit bearing totally enclosed shaded pole type with impedance protection.  
 Plus the motor operates at no more than 1300 RPM and has the same voltage as the heater.  
 Elements consist of two or three corrosion resistant steel sheathed type elements, mechanically bonded to common corrosion resistant steel fins.  
 Designed specifically for even distribution of heat to the area that needs to be heated.  
 The heaters have a rating of 600CFM at 1000 F.P.M with a max temperature rise of 44°F and 63.9 dB re 10/12 Watt.  
 For Industrial, Commercial and residential and commercial use.  
 Comes with adjustable directional output louvers and radial diffuser and finished off with a white powder 20 gauge grill.  
 The 208V, 240V and 277V units have a manual reset thermal limit. The 480V on the other hand have an automatic reset thermal limit and 24V control transformer and 24V relay.  
 For safety if opened due to abnormal temperature, thermal overload shall remain open until manually reset.  
 It has propeller style fan blades: 1300RPM Motor: 425 CFM  
 Enclosed steel fin sheath element.  
 Rough in Dimensions: non- unit surface mounts to electrical junction box installed in ceiling (not provided.)  
 Optional factory installed adjustable louver diffuser.  
 The 3470 Series is ETL-CETL Listed.  
 Optional controls must be factory installed. Field Installations are not acceptable and violates listing and factory warranty.



**Product Applications of 3470 Series & Louver Surface Mounted Ceiling Heater**

For Residential, Industrial and Commercial use.  
 Vestibules, entrance ways, lobbies, restrooms, small offices and guard building applications

**Warranty of 3470 Series & Louver Surface Mounted Ceiling Heater**

Manufacturer's Warranty: 1 year.

**Specific Characteristics of 3470 Series & Louver Surface Mounted Ceiling Heater**

Item #	Manufacturing #	Kw	BTU's	Volts V	Phase PH	Amps	Temp. Rise (°F)	Weight and Dimension with Packaging	
								Lbs.	L,W,H In.
<b>USSQW-001</b>	F3472A1L	2	6826	208	1	9.6	15	37	18,18,12
<b>USSQW-002</b>	H3472A1L	2	6826	240	1	8.3	15	37	18,18,12
<b>USSQW-003</b>	G3472A1L	2	6826	277	1	7.2	15	37	18,18,12
<b>USSQW-004</b>	P3472A1L	2	6826	480	1	4.2	15	37	18,18,12

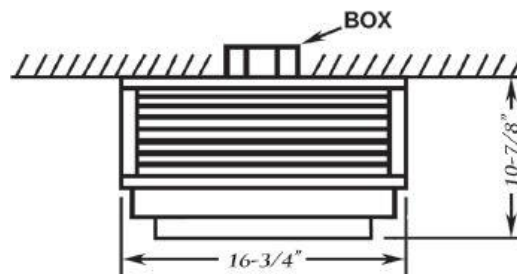
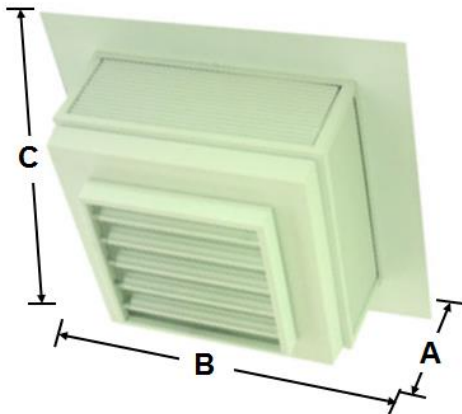


**3470 Series & Louver  
 Commercial Fan Forced Surface  
 Mounted Ceiling Heater**  
 Data Sheet

Item #	Manufacturing #	Kw	BTU's	Volts V	Phase PH	Amps	Temp. Rise (°F)	Weight and Dimension with Packaging	
								Lbs.	L,W,H In.
USSQW-005	J3472A1L	2	6826	208	3	5.6	15	37	18,18,12
USSQW-006	K3472A1L	2	6826	240	3	4.8	15	37	18,18,12
USSQW-007	Y3472A1L	2	6826	480	3	2.4	15	37	18,18,12
USSQW-008	F3473A1L	3	10200	208	1	14.4	22	37	18,18,12
USSQW-009	H3473A1L	3	10200	240	1	12.5	22	37	18,18,12
USSQW-010	G3473A1L	3	10200	277	1	10.8	22	37	18,18,12
USSQW-011	P3473A1L	3	10200	480	1	6.3	22	37	18,18,12
USSQW-012	J3473A1L	3	10200	208	3	8.3	22	37	18,18,12
USSQW-013	K3473A1L	3	10200	240	3	7.2	22	37	18,18,12
USSQW-014	Y3473A1L	3	10200	480	3	3.6	22	37	18,18,12
USSQW-015	F3474A1L	4	13600	208	1	19.2	30	37	18,18,12
USSQW-016	H3474A1L	4	13600	240	1	16.8	30	37	18,18,12
USSQW-017	G3474A1L	4	13600	277	1	14.4	30	37	18,18,12
USSQW-018	P3474A1L	4	13600	480	1	8.3	30	37	18,18,12
USSQW-019	J3474A1L	4	13600	208	3	11.1	30	37	18,18,12
USSQW-020	K3474A1L	4	13600	240	3	9.7	30	37	18,18,12
USSQW-021	Y3474A1L	4	13600	480	3	4.8	30	37	18,18,12
USSQW-022	F3475A1L	5	17000	208	1	24.1	37	37	18,18,12
USSQW-023	H3475A1L	5	17000	240	1	20.8	37	37	18,18,12
USSQW-024	G3475A1L	5	17000	277	1	18.1	37	37	18,18,12
USSQW-025	P3475A1L	5	17000	480	1	10.4	37	37	18,18,12
USSQW-026	J3475A1L	5	17000	208	3	13.9	37	37	18,18,12
USSQW-027	K3785A1L	5	17000	240	3	12.1	37	37	18,18,12
USSQW-028	Y3475A1L	5	17000	480	3	6.1	37	37	18,18,12

**Dimensions of 3470 Series & Louver Mounted Ceiling Heater**

Series	Length A	Width B	Height C
All USSQW Series	16-3/4"	16-3/4"	10-7/8"



SIDE VIEW  
 (ALL SIDES IDENTICAL)



**Short Description of 3470 Series Surface Mounted Ceiling Heater**

VentDepot Item #	Manufacturing #	Short Description 70 Characters Maximum
	1234567890123456789012345678901234567890123456789012345678901234567890	
<b>USSQW-001</b>	F3472A1L	2Kw, 6826 BTU, 208V, 1Ph, 9.6A, Temp Rise 15°F, No Frame.

**SEO Table of 3470 Series & Louver Surface Mounted Ceiling Heater**

Title
Commercial Fan Forced Surface Mounted Ceiling Heater 3470 Series.
Meta Description
Commercial Fan Forced Surface Mounted Ceiling Heater 3470 Series for Residential Use, Commercial Fan Forced Surface Mounted Ceiling Heater 3470 Series for Commercial Use, Commercial Fan Forced Surface Mounted Ceiling Heater 3470 Series for Industrial Use, Commercial Fan Forced Surface Mounted Ceiling Heater 3470 Series for indoor Use, Commercial Fan Forced Surface Mounted Ceiling Heater 3470 Series for Heating Use.
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**Product Line Description of 3470 Series & Louver Surface Mounted Ceiling Heater**

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<b>Product Description:</b> Commercial Fan Forced Surface Mounted Ceiling Heater<br>
<b>Weather Rating:</b> Indoor<br>
<b>Kilowatts:</b> 2 to 5 Kw<br>
<b>BTU's:</b> 6826 to 17000BTUs<br>
<b>Voltage:</b> 208,240,277 or 480V<br>
<b>Phases:</b> 1 to 3<br>
<b>Amperes:</b> 9.6 to 24.1A<br>
<b>Temp. Rise (°F):</b> 15,22,30 or 37°F<br>
<b>Frame Options:</b> With or Without Frame<br>
<b>Product Type:</b> Industrial/Electrical Heaters<br>
<b>Usual Delivery Time or Lead Time:</b> 1 to 2 weeks<br>
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