



Data Sheet

General Characteristics 3320 Series Commercial Fan Forced Wall Heater Now Available 480V Models with 4" Surface Mounting Frame

Disconnect switch.

Automatic fan delay circuit.

Automatic reset thermal limit.

Powder coated 18 gauge steel grill with extruded Aluminum front frame.

Steel block fin element.

Vane axial fan blade: 600 RPM motor; 175 CFM.

Rough-in dimensions: 14 1/8" Wide x 19 1/2" High x 4" Deep.

Grill dimensions: 15 29/32" Wide x 20 27/32" High.

Built-In tamper proof thermostat.

Made in U.S.A.

Heavy-Duty Forced Air wall heaters, where specified. The heaters shall be constructed of a heavy 18 gauge steel housing with an extruded Aluminum frame. The rough-in dimensions are 14 1 /8" Wide x 19 1/2" High x 4" Deep. The units shall be available in ratings from 3000 to 4800 Watts at 240, 208, and 277 Volts. The heaters shall have a low-speed 600 RPM, 4-pole motor which drives a vane axial blower to deliver a quiet 175 CFM of down flow air. The heating element shall be of the sealed tubular type with large, parallel steel fins for quick heat transfer. Unit shall have as a standard, a thermal overload cut-off for added safety, fan delay switch and built-in tamper proof thermostat which shall be calibrated to provide a range of 0°F. to 110°F. and manual disconnect switch. Optional accessories shall include a surface and semi-recess mounting adapter. All heaters shall be listed by ETL. The heating element shall be supplied with a manufacturer's 1-year limited warranty.

In-built single pole tamperproof thermostat (0° - 110° temperature range)

Includes 4" Surface Mounting Frame.

Product Applications 3320 Series Commercial Fan Forced Wall Heater Now Available 480V Models with 4" Surface Mounting Frame

Heavy-Duty Forced Air wall heaters.

Warranties 3320 Series Commercial Fan Forced Wall Heater Now Available 480V Models with 4" Surface Mounting Frame

Manufacturer's Limited Warranty: 1 Year.







Data Sheet

Item #	KW	BTU's	Volts	PH	rame Amps	CFM	RPM	Thermostat	Dime	Weight and Dimensions with Packaging (CM)	
									Lbs	W , H, D	
USDGS-001	3000	10239	208	3	8.3	175	600	Single Pole	30	38,50,11	
USDGS-002	3000	10239	240	3	7.2	175	600	Single Pole	30	38,50,11	
USDGS-003	3000	10239	480	3	3.6	175	600	Single Pole	30	38,50,11	
USDGS-004	4000	13649	208	3	11.11	175	600	Single Pole	30	38,50,11	
USDGS-005	4000	13649	240	3	9.64	175	600	Single Pole	30	38,50,11	
USDGS-006	4000	13649	480	3	4.8	175	600	Single Pole	30	38,50,11	
USDGS-007	4800	16382	208	3	13.33	175	600	Single Pole	30	38,50,11	
USDGS-008	4800	16382	240	3	11.57	175	600	Single Pole	30	38,50,11	
USDGS-009	4800	16382	480	3	5.8	175	600	Single Pole	30	38.50.11	

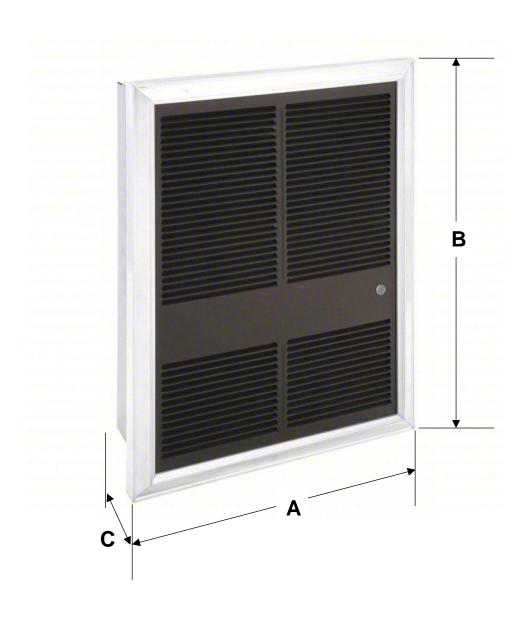
Item #		Description			
Accessories					
	Description	TYPE	LBS		
USDGS-001 a USDGS-009	4" Surface Mounting Frame	Field Installed	1		





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Dimensions (in) 3320 Series Commercial Fan Forced Wall Heater Now Available 480V Models with 4" Surface Mounting Frame						
Item #	Α	В	С			
USDGS-001 a USDGS-009	15	20	4			







Data Sheet









ID	Author	Description Error	Description Update	Supervisor Name
V1	Angelica Romero	New Data Sheet	New Data Sheet	Jessica Lorenzo