3320 Series Commercial Fan Forced Wall Heater

Features

- Disconnect switch.
- Automatic fan delay circuit.
- Built-In tamper proof thermostat.
- Made in U.S.A.
- 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 3/16" Wide x 19 7/16" High x 4" Deep
- Grill dimensions:
  15 29/32" Wide x 20 27/32" High

Product Specifications

Furnish and install 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 19 7/16" High x 14 3/16" Wide x 4" Deep. The units shall be available in ratings from 750 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 manufactures 1-year limited warranty.

Standard Models

MFG CATALOG NUMBER	MFG MODEL NUMBER	WATTS	BTU's	VOLTS	AMPS	WT. (LBS)
IN-BUILT SINGLE POLE TAMPERPROOF THERMOSTAT (50º - 90º TEMPERATURE RANGE) FOR DOUBLE POLE THERMOSTAT REPLACE "T" IN MODEL NUMBER WITH "T2" -- Add $50						
03820502	E3321TD-RP	750	2560	120	6.25	26
03819902	E3322TD-RP	1000	3413		8.3	
03808802	E3323TD-RP	1500	5120		12.5	
03809302	F3326TD-RP	4000	13800	208	19.2	
03810202	F3327TD-RP	4800	16560		23	
03809402	HF3323TD-RP	1500 / 1125	5120 / 3840	240 / 208	6.2 / 5.4	
03809502	HF3324TD-RP	2000 / 1500	6284 / 5120		8.3 / 7.2	27
03809602	HF3325TD-RP	3000 / 2250	10350 / 7763		12.5 /10.8	29
03809702	HF3326TD-RP	4000 / 3000	13800 / 10350		16.7/14.4	
03810302	H3327TD-RP	4800	16560	240	20	
03809802	G3323TD-RP	1500	5120	277	4.1	26
03809902	G3324TD-RP	2000	6284		7.2	27
03810002	G3325TD-RP	3000	10350		10.8	29
03810102	G3326TD-RP	4000	13800		14.4	
03810402	G3327TD-RP	4800	16560		17.3	
03980702	J3326TD-RP*	4000	13800	208	11.11	30
03980802	J3327TD-RP*	4800	16560		13.33	
03980902	K3326TD-RP*	4000	13800	240	9.64	
03981002	K3327TD-RP*	4800	16560		11.57	
International Models						
03964202	M3324TD-RPi	3360/1680	11468/5734	220	15.3/7.64	27
03964302	M3325TD-RPi	4032/2016	13761/6881		18.3/9.16	

*Indicates 3-Phase model. All other models are 1-Phase.

Accessories

MFG CATALOG NUMBER	MFG MODEL NUMBER	DESCRIPTION	TYPE	WT. (LBS)
03778502	BOX 3310	Additional Rough-in Box	Field Installed	3
03784502	3320EX33	4" Surface Mounting Frame		1
03829302	3320EX16	2" semi recess extender		1
-----	Suffix - HD	16 Gauge Steel Heavy Duty Grill	Factory Installed	2

4400 Series Low Profile Commercial Fan Forced Wall Heater - With Wall Box

- Powder coated 20 gauge steel front with extruded Aluminum frame.
- Manual reset thermal limit.
- Finned tubular steel element.
- Propeller style fan blade - 2200 RPM/70 CFM
- Weight 9 lbs.
- Rough in dimensions:
  14 1/2" Wide x 7 1/8" High x 3 1/2" Deep
- Grill dimensions:16 7/8" Wide x 8" High
- Unit not approved for ceiling mount applications.
- Unit can be positioned to allow left, right or top discharge.
- Made in U.S.A.

Standard Models

MFG CATALOG NUMBER	MFG MODEL NUMBER	VOLTS	WATTS	MAX BTUs	AMPS
DOUBLE POLE IN-BUILT THERMOSTAT (RANGE 40º - 100º F)					
03283202	F4420T2RP	208	2000	6826	9.6
03283302	HF4475T2RP	240/208	750 / 562	2560 / 1920	3.1 / 2.7
03283402	HF4410T2RP		1000 / 750	3413 / 2560	4.2 / 3.6
03283502	HF4415T2RP		1500 / 1125	5120 / 3840	6.3 / 5.4
03283602	HF4420T2RP		2000 / 1500	6826 / 5120	8.3 / 7.2
SINGLE POLE IN-BUILT THERMOSTAT (RANGE 0º - 110º F)					
03283702	E4475TRP	120	750	2560	6.25
03283802	E4410TRP		1000	3413	8.33
03283902	E4415TRP		1500	5120	12.5
03284002	F4420TRP	208	2000	6826	9.6

Accessories

MFG CATALOG NUMBER	MFG MODEL NUMBER	DESCRIPTION	WT. (LBS)
03299102	4400EX8	1" SEMI RECESSING EXTENDER	2
03299002	4400EX16	2" SEMI RECESSING EXTENDER	3
03298902	4400EX32	4" SURFACE MOUNTING FRAME	4
03284402	4300PB	WALL PLATE ADAPTOR (OD 21.5"x12.25")	1