3340 Series Heavy Duty Wall Heater



Features

- Dual vane axial fan blades
- · Lockable disconnect switch
- Automatic purge
- · Manual reset thermal limit
- · Low voltage control
- Steel block fin elements
- Optional built in thermostat with 40° 110°F range
- Heavy duty 18 ga. powder coated grille
- Extruded aluminum trim frame, no visible screws
- 4" Surface mounting frame included (3340EX32)
- Rough in dimensions 30-1/2 in wide x 19-1/2 in high x 4" deep
- When ordered without thermostat, terminal block included for field connection of remote low voltage single stage thermostat
- Optional BMS relay requires field supplied 24V source
- Optional 2" semi recess frame available (3340EX16)
- Made in U.S.A.

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 30 ½" Wide x 19 ½" High x 4" Deep. The units shall be available in ratings of 6000,8000, & 9600 watts at 208 volt (1 or 3Ø), 240 volt (1 or 3Ø), 277 volt (1Ø), & 480 volt (1 or 3Ø). The heaters shall have (2) low-speed 600 RPM, 4-pole motors which drives vane axial blowers to deliver a quiet 350 CFM of down flow air. The two heating elements shall be of the sealed tubular type with large, parallel steel fins for quick heat transfer. Units shall have as a standard, a manual reset thermal overload cut-off for added safety, fan delay switch, and manual disconnect switch. Optional built-in tamper proof thermostat which shall be calibrated to provide a range of 0°F. to 110°F. An optional 24 volt control relay* shall be installed for control from Building Management System (BMS). Optional accessory shall include a semi-recess mounting adapter and a 16 gauge Heavy Duty Grille. All heaters shall be listed by ETL.



MARNING: This product can expose you

to chemicals including nickel which is known to the State of California to cause cancer,

and chromium, which is known to the State of California to cause birth defects and/or reproductive harm. For more information go

Intertek

to www.P65Warnings.ca.gov.

The heating element shall be supplied with a manufacturer's 1-year limited warranty.

Standard Models

MODEL LISTING FOR BROWN MODELS														
MFG CATALOG NUMBER	MFG MODEL NUMBER	MFG CATALOG NUMBER	MFG MODEL NUMBER	MFG CATALOG NUMBER	MFG MODEL NUMBER	MFG CATALOG NUMBER	MFG MODEL NUMBER	WATTS	BTUs	VOLTS	PHASE	AMPS	WT.	LIST
NO STAT / NO RELAY		WITH STAT ONLY		RELAY ONLY		WITH STAT AND RELAY								
04759602	F3346	04758402	F3346T	04761002	F3346-BMS	04762302	F3346T-BMS	6000	20478	208	1	30.64	68	3087
04759702	H3346	04758502	H3346T	04761102	H3346-BMS	04762402	H3346T-BMS			240	1	26.6		
04759802	G3346	04760902	G3346T	04761202	G3346-BMS	04762502	G3346T-BMS			277	1	23.3		
04759902	J3346	04758602	J3346T	04761302	J3346-BMS	04762602	J3346T-BMS			208	3	18.5		
04760002	K3346	04758702	K3346T	04761402	K3346-BMS	04762702	K3346T-BMS			240	3	16.1		
04760102	P3346	04758802	P3346T	04761502	P3346-BMS	04762802	P3346T-BMS			480	3	8.0		
04760202	G3348	04758902	G3348T	04761602	G3348-BMS	04762902	G3348T-BMS	8000	27304	277	1	30.5		3749
04760302	J3348	04759002	J3348T	04761702	J3348-BMS	04763002	J3348T-BMS			208	3	24.0		
04760402	K3348	04759102	K3348T	04761802	K3348-BMS	04763102	K3348T-BMS			240	3	20.9		
04760502	P3348	04759202	P3348T	04761902	P3348-BMS	04763202	P3348T-BMS			480	3	10.5		
04760602	J3349	04759302	J3349T	04762002	J3349-BMS	04763302	J3349T-BMS	9600	32765	208	3	28.5		
04760702	K3349	04759402	K3349T	04762102	K3349-BMS	04763402	K3349T-BMS			240	3	24.7		4410
04760802	P3349	04759502	P3349T	04762202	P3349-BMS	04763502	P3349T-BMS			480	3	12.4		

Optional Accessories

MFG CATALOG NUMBER	MFG MODEL NUMBER	LIST		
04764102	3340EX16 - Semi Recess Frame	309		
	Add HD (Suffix) 16 Gauge HD Grille	397		