#### 680 SERIES "BULLDOG" 240/208 VOLT FAN FORCED PORTABLE UNIT HEATER







Interte

MFG MODEL	WATTS	MAX BTUs	VOLTS	PHASE	AMPS	TEMP RISE	WT. (LBS)	PRICE EACH
HF686TC	5600 / 4200	19107 / 14330	240 / 208	1	23.4 / 20.2	75°F	20	260

### 5800 SERIES FAN FORCED GARAGE / SHOP HEATER

- · Up to 4800 Watts of heating comfort for garage or utility room applications
- · 4000 Watts available for smaller areas.
- Built in bi-metal double pole thermostat 50°F 90°F range.

MAX BTUs

13652

15086

- 6' long cord with molded plug
- · Steel tubular heating element
- · Wall/Ceiling bracket included
- · Manual reset standard

MFG MODEL

HF5840TC

HF5848TC

· Power on and overheat pilot lights

WATTS

4000/3000

4800/3600

Imported to TPI Corporation specifications

6		r: 10 % x et: 2 ½ x		
	AMPS	WT. (LBS)	PRICE EACH	

17

133

176

11------

DIMENSIONS

16.6 / 14.4

20 / 17.3



**NEMA #6-**





Adjustable thermostat on back



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# PORTABLE ELECTRIC INDOOR FAN FORCED HEATERS



## FES SERIES HEATWAVE SALAMANDER

- · Safety yellow heater enclosure with safety screens on both air intake and output openings.
- Optional 25' long SO type cord, ready for plug attachment is available for each model.
- · Long-life finned tubular heating elements.
- Thermostat adjustment 40° to 100° F.
- · High-limit thermal cutout switch / Automatic reset.
- Housing (15/30KW) features 90° pivot adjustment from center axis
- 10" wheels and heavy-duty handle / wheel-base assembly for easy portability over all surface types
- 800 CFM: 15KW, 1100 CFM: 30KW; 2200 CFM: 45KW
- Shipped fully assembled
- Made in U.S.A.

#### Provides temporary climate control for interior job site heating applications!



**30 KW UNIT** (102,390 BTU)

70 °F

125

2448

4/4 SO

180

2	MFG MODEL	KW	VOLTS	BTUs	PH	AMPS	CFM
	FES-1524-3E	15	240	51,195	3	36	800
in the second second	FES-1548-3E	15	480	51,195	3	18	800
	FES-3048-3A	30	480	102,390	3	36	1100
	FES-4548-3	45	480	153,585	3	54.2	2200

#### **120V PORTABLE ELECTRIC HEATERS**



VOLTS

240 / 208

· Agency approved for indoor residential, commercial & industrial areas

- · All steel construction with powder coated finish
- 120-Volt, single phase operation; ready for pull-in operation
- Cord set; black 16/3 SJT, 6' long with NEMA 5-15 grounded plug

MFG MODEL	WATTS	MAX BTUs	VOLTS	AMPS	# HEAT SETTINGS	AGENCY LISTING	WEIGHT (LBS)
188-TASA	1500 / 1300	5,120	120	12.5	2	ETL C/US	9
178-TMC	1500 / 950				2	UL C/US	8
198-TMC	1500 / 900 / 750				3	ETL C/US	9

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;	HF5848TC
Plug	30 AMP Plug
-20P	NEMA #6-30P

# TPI CORPORATION America's Comfort Conditioning Company



#### **OCH SERIES OUTDOOR / INDOOR RATED** QUARTZ ELECTRIC INFRARED HEATERS

#### Heats solid objects, not the air!



- · Listed for suspended, totally exposed (outdoor) and indoor spot heating applications
- Frosted Quartz Tube heating element (included) • Finish: High-temp brown powder coated finish
- 60° Symmetric Heat Pattern
- Gold anodized Aluminum reflector and end caps
- Two 2' ft. long mounting chains and four
- S-Hooks included
- Can be surfaced mounted using the supplied mounting brackets
- Includes electrical enclosure Made in U.S.A.

MFG MODEL	CONNECTION TYPE	WATTS	VOLTS	BTUs	AMPS	Qtz. Tube Repl. Element	WT. (LBS)	PRICE EACH
OCH-46-120VCE	Corded	1500	120	5120	12.5	671-3784	11	199
OCH-57-208VCE		2000	208	6826	9.6	671-5061	13	234
OCH-57-240VCE		2000	240	6826	8.3	671-3786	15	234

## FSP SERIES PORTABLE FLAT PANEL EMITTER ELECTRIC INFRARED HEATERS



- High density medium wave radiant heat with 60° symmetrical heat pattern. • Electrical enclosure included for direct wire installation.
- · 25,000 hour element life expectancy.
- Approximately 78.5% efficient versus 50% for metal sheath type elements.
- Rugged flat panel emitter can be used in high vibration areas.
- · L-brackets included for chain suspension or rigid mounting.
- · Heavy duty wire guard mounted on long lasting gold anodized reflector.
- · Shipped fully assembled. Made in U.S.A.

ostoria

MFG MODEL	WATTS	VOLTS	PHASE	BTUs / HOUR	AM	IPS	WT.	PRICE	
				HOUR	1 PH	3 PH	(LBS)	EACH	
FSP-1412-1C	1450	120	1	4,947	12.1	N/A	17	539	
FSP-3124-1	3150	240	1	10,749	13.13	N/A	23	633	
FSP-4324-3	4300	240	1 or 3	14,972	17.91	10.36	32	014	
FSP-4348-3	4300	480	1 or 3	14,972	8.96	5.18	32	814	
FSP-9524-3	9500	240	1 or 3	22 111	39.68	22.89	46	1120	
FSP-9548-3	9500	480	1 or 3	32,414	19.79	11.44	46	1128	

## **483 SERIES 120 VOLT PORTABLE BASEBOARD CONVECTION HEATER**

Width: 48"

Height: 5 1/4"

Depth: 7 1/2"

- · 1500 Watt convection heater
- · Temperature control thermostat
- Manual reset type limit control
- Power on indicator light
- 6' long 3 conductor cord
- · Imported to TPI Corporation specifications

MFG MODEL	WATTS	MAX BTUs	VOLTS	AMPS	PHASE	WT. (LBS)	PRICE EACH
483 TM	1500	5120	120	12.5	1	13	92



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# **5100 SERIES FAN FORCED SUSPENDED ELECTRIC UNIT HEATERS**

#### Horizontal or Vertical Discharge Airflow

- Intertek Horizontal Discharge
- Shipped fully assembled
- Made in U.S.A.

MFG MODEL	KW	VOLTS	PHASE	AMPS	CONTF VOLTA	
HF2B5105N	5	- 1/3		20.8 / 18.1	240	
	3.7	208	1/3	12.1 / 10.4	208	
HF2B5107CA1L	7.5	240	1/3	27.1/31.3	24	
HF26310/CATL	5.6	208	1/3	31.3 / 27.1		
HF2B5110CA1L	10	240	1/3	41.2 / 24.0	24	
HF2D3110CATL	7.5	208	1/3	36.1 / 20.8	24	
P3P5105CA1N	5			6.1		
P3P5107CA1N	7.5	480	3	9.1	24	
P3P5110CA1N	10			12.1		

#### HEATER ACCESSORIES:

	MFG MODEL	DESCRIPTION	MODEL SIZE / TYPE	V (L
	A5105	Mounting Brackets	3.3 KW to 5.0 KW	
Γ	A5120	Mounting Brackets	7.5 KW to 20.0 KW	
	T5100	Field Installed	SPST Line Voltage (Built-In) Stat	
	T5102	Thermostat	DPST Line Voltage (Built-In) Stat	

# 3310 SERIES FAN FORCED WALL HEATER



- · Steel block element design
- Built-in double pole thermostat, temperature range of 50°F 90°F
- Automatic reset thermal limit
- · Quiet, but proves a high 175 CFM output of down flow air Covers room size of 75-275 square foot
- · Optional surface mounting frame & extenders available
- Made in U.S.A.

Designed for spot, supplement, and even primary comfort heating systems.

MFG MODEL	WATTS	VOLTS	BTUs	AMPS	GRILL	ROUGH-IN	WT. (LBS)	PRICE EACH
E3313T2RPW	1500 / 750	120	5120 / 2560	12.5 / 6.25	15 36" Wide	14 ⅔₁6" Wide 19 ¹5∕₁6" High 4" Deep		286
HF3315T2RPW	3000 / 2250 1500 / 1125	240 / 202	10240 / 5120	12.5 / 6.2 6.2 / 5.4			22	290
HF3316T2RPW	4000 / 3000 2000 / 1500	240 / 208	13648 / 6826	16.8 / 14.4 8.3 / 7.2				290

# 4300 SERIES FAN FORCED WALL HEATER

- · White powder coated 20-gauge steel front grill with rounded corners
- Finned tubular steel element design
- Built-in double pole thermostat, temperature range of 50°F 90°F
- Standard manual reset thermal limit
- Can be positioned to allow left, right, or top discharge, but not approved for ceiling mount applications
- Quiet, but provides 70 CFM output of down flow air
- Optional surface mounting frame & extenders available
- Made in U.S.A.

	MFG MODEL	WATTS	VOLTS	BTUs	AMPS	GRILL	ROUGH-IN	WT. (LBS)	PRICE EACH
	HF4315T2RPW	1500 / 1125	240/208	5120 / 3840	6.3 / 5.4	7 %" High	14 ½" Wide 7 ½" High 3 ½" Deep	9	144
	HF4320T2RPW	2000 / 1500		6826 / 5120	8.3 / 7.2				144
	F4320T2RPW	2000	208	6826	9.6				144



- · Heavy gauge welded steel cabinet with powder-coated finish and control compartment housing a master terminal board with a hinged and latched access door, simplifying wiring, installation and maintenance
- · Copper clad steel sheath element with continuously brazed steel fins formed to allow side draw through airflow
- · Units equipped with automatic resetting type limit control.
- · Adjustable louvers for directional air flow control
- · Units with model numbers ending in CA are factory wired for low voltage controls



- White powder coated 18-gauge steel front grill with rounded corners





Intertek

#### Units are ideal for small, hard to heat areas: such as vestibule areas. bathrooms, hallways, offices, hotels,

stairways, and many

Where used:





LOW PROFILE DESIGN (With Thermostat)

