

FSP Series Heavy Duty Flat Panel Emitter Electric Portable Infrared Heater

Stand Models

Hand Cart Models



- High density medium wave radiant heat with 60° symmetrical heat pattern.
- 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
- Single or three phase available on select models
- Heavy duty wire guard mounted on long lasting gold anodized reflector
- Made in U.S.A.

⚠ WARNING: 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 to www.P65Warnings.ca.gov.

Square Feet Heated

KW	NON-PROTECTED AREA		SEMI-PROTECTED AREA		Required Clearance (from front of heater)
	BELOW 35 °F	ABOVE 35 °F	BELOW 35 °F	ABOVE 35 °F	
1.45	25	36	40	50	3 feet
3.15	64	75	90	125	3 feet
4.3	85	100	120	150	4 feet
9.5	192	225	270	375	7 feet

Standard FSP Models

MFG CATALOG NUMBER	MFG MODEL NUMBER	WATTS	VOLTS	PHASE	BTUs / Hr.	AMPS		WT. (LBS)	LIST	FSP Replacement Elements			OPTIONAL 25' POWER CORD		
						1 PH	3 PH			MFG CATALOG NUMBER	MFG MODEL NUMBER	LIST	MFG CATALOG NUMBER	MFG MODEL NUMBER	LIST
04883802	FSP-3120-1	3150	208	1	10,749	15.4	N/A	23	1482	01356602	64337-007	887	08804600	SO 14/3	144
04883902	FSP-3124-1	3150	240	1		13.13	N/A			01360202	64337-043		08804600	SO 14/3	
04884002	FSP-3127-1	3150	277	1		11.37	N/A			01356802	64337-009		08804600	SO 14/3	
04884102	FSP-3148-1	3150	480	1		6.56	N/A			01360302	64337-044		08804600	SO 14/3	
04884202	FSP-3157-1	3150	600	1		6.48	N/A			01357002	64337-011		08804600	SO 14/3	
04884302	FSP-4320-3	4300	208	1 or 3	14,972	20.67	11.94	32	1905	01361402	64337-055	1111	03164201	SO 12/4	198
04884402	FSP-4324-3	4300	240	1 or 3		17.91	10.36			01360402	64337-045		08804900	SO 14/4	182
04884502	FSP-4327-1	4300	277	1		15.52	N/A			01361502	64337-056		08804600	SO 14/3	144
04884602	FSP-4348-3	4300	480	1 or 3		8.96	5.18			01360502	64337-046		08804900	SO 14/4	182
04884702	FSP-4357-3	4300	600	1 or 3		7.48	4.32			01357502	64337-016		08804900	SO 14/4	182
04884802	FSP-9520-3	9500	208	1 or 3	32,414	45.67	26.39	46	2641	01361602	64337-057	1172	08805100	SO 8/4*	375
04884902	FSP-9524-3	9500	240	1 or 3		39.68	22.89			01360602	64337-047		08805100	SO 8/4*	375
04885002	FSP-9527-1	9500	277	1		34.3	N/A			01361702	64337-058		08805200	SO 8/3	332
04885102	FSP-9548-3	9500	480	1 or 3		19.79	11.44			01360702	64337-048		03164201	SO 12/4	198
04885202	FSP-9557-3	9500	600	1 or 3		16.52	9.54			01362702	64337-063		08804900	SO 14/4	182

*3 Phase only

Factory Pre-Wired FSP-14 Model With 15 Ft. Cord with Grounded Plug On/Off Switch

MFG CATALOG NUMBER	MFG MODEL NUMBER	TYPE	WATTS	VOLTS	PHASE	BTUs / Hr.	AMPS	WT. (LBS)	LIST
04883702	FSP-1412-1C	STAND	1450	120	1	4947	12.1	17	1262

Infrared Control Options

MFG CATALOG NUMBER	MFG MODEL NUMBER	DESCRIPTION	Operating Voltage (VAC)	Dimensions (In)			WT. (LBS)	LIST
				Ht.	Wd.	Dp.		
04858102	TO-SK-1	Tip-Over Switch	208V - 600V	10.3	10.3	5.0	12	545
05893702	DC-SK-1	Disconnect Switch	120V - 600V	5.0	6.0	4.0	5	487
04860202	GF-SK-1	Ground Fault Sensing Switch	208V - 600V	10.3	10.3	5.0	12	998

Model "TO" & "GF" features include a positive "off" & a built-in on/off rocker switch that glows red during operation. Additionally, enclosure can mount directly to the terminal box on the back of the heater (FSP-43/95 only) or be mounted to a remote wall surface.



TO-SK-1 or GF-SK-1

Note: All SK-1 Models have NEMA-1 Enclosure, 50-Amp Max. & 1/3-Phase Rated.