

FHK Series Portable Metal Sheath Electric Infrared Heater



2.0KW & 4.5KW
Stand Models

Manufactured in U.S.A.

6.0KW & 13.5KW
Hand Cart Models

- Double side wall housings to reduce operating temperatures.
- 6.0 and 13.5KW heaters have double top baffles to reduce operating temperatures.
- 60° symmetrical heat pattern.
- Factory installed U-shaped metal sheath infrared heating elements have an average 5000 hour life.
- Heavy duty protective wire screens.
- GOLD anodized Aluminum internal reflector.
- Ground fault protection must be used.

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	
1.8 / 2.0	25	36	40	50	2 feet
4.5	64	75	90	125	3 feet
6	85	100	120	150	4 feet
13.5	192	225	270	375	7 feet

Standard FHK Models

UPC# 686334	MODEL	KW	BTU's	VOLTS	PH	AMPS	WT.	LIST
881739	FHK-224-1A	2.0	6,826	240	1	8.3	17 lbs.	502
881753	FHK-248-1A			480	1	4.2		
881784	FHK-424-1A	4.5	15,359	240	1	18.8	24 lbs.	561
881807	FHK-448-1A			480	1	9.4		
882910	FHK-624-3A	6.0	20,478	240	3	14.4	37 lbs.	966
					1	25.0		
882934	FHK-648-3A			480	3	7.5		
					1	13		
882965	FHK-1324-3A	13.5	46,076	240	3	33.0	65 lbs.	1601
					3	17.0		
882989	FHK-1348-3A			480	1	29.0		

OPTIONAL 25' POWER CORD			
UPC# 686334	Model #	TYPE	LIST
880435	880435	16/3 SO	92
880435	880435	16/3 SO	
880459	880459	12/3 SO	130
880466	880466	14/3 SO	103
880497	880497	14/4 SO	130
880442	880442	10/3 SO	142
880497	880497	14/4 SO	130
880466	880466	14/3 SO	103
880510	880510	8/4 SO	269
316422	316422	12/4 SO	149
880527	880527	8/3 SO	239

Contact Factory for Special Build Models @ 208V, 277V or 600V.

Factory Pre-Wired FHK Models With 15 Ft. Cord & Grounded Plug

UPC# 686334	MODEL	TYPE	KW	BTU's	VOLTS	PHASE	AMPS	WT.	LIST
881715	FHK-212-1CA	STAND	1.8	6,143	120	1	15.0	18 lbs.	482

FHK Infrared Control Options

UPC 686334	MODEL #	DESCRIPTION	Operating Voltage (VAC)	Dimensions (In)			WT. (lbs.)	LIST
				Ht.	Wd.	Dp.		
485814	TO-SK-1	Tip-Over Switch	208V - 600V	10.3	10.3	5.0	12	397
589376	DC-SK-1	Disconnect Switch	120V - 600V	5.0	6.0	4.0	5	360
486026	GF-SK-1	Ground Fault Sensing Switch	208V - 600V	10.3	10.3	5.0	12	737

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

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 (FHK-6/13 only) or be mounted to a remote wall surface.



TO-SK-1 or GF-SK-1