



General Characteristics of Electric Portable Infrared Heater FSP-14 Series

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 selected models.
 Heavy duty wire guard mounted on long lasting gold anodized reflector.
 1450 & 3150 Watt models include a stand and handle.
 4300 & 9500 Watt models include a Cart (shipped fully assembled)
 Elements are designed for rugged environments without the use of glass materials.
 Rated for indoor use only, but may be used in harsh and dusty environments.
 Primary purpose is spot heating but may also be used to heat areas if placed correctly.
 Flat panel emitters generate large amounts of infrared heat in a fairly concentrated area.
 Comes with pre-wired 15ft chord and grounded plug.
 Made in U.S.A.

Product Applications of Electric Portable Infrared Heater FSP-14 Series

Rated for indoor use only, may be used in harsh and dusty environments.
 Primary purpose is spot heating but may be used to heat areas if placed properly.

Warranty Industrial of Electric Portable Infrared Heater FSP-14 Series

Manufacturer's Warranty: 1 year.



Specific Characteristics of Electric Portable Infrared Heater FSP-14 Series

Item #	Manufacturing #	Watts W	BTU'S	Volts V	Phases Ph	Amperes A	Reflector Pattern	Color	# of Quartz Lamps Included	Weight and Dimension with Packaging	
										Lbs.	L,W,H In
USHHO-001	FSP-1412-1C	1450	4947	120	1	12.1	60° Symmetrical	Aluminum	1	18	16,13,27

Dimensions (in) of Electric Portable Infrared Heater FSP-14 Series

Series	Length A	Width B	Height C
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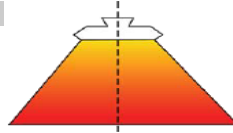
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Reflector Patterns of Electric Portable Infrared Heater FSP-14 Series



Mounting Clearances and Mounting Height of Electric Portable Infrared Heater FSP-14 Series

Mounting Clearances		KW	Recommended Mounting Height
USHHO-001	24" from ceiling	1.4	8' – 10'
	36" from vertical surface & from another heater	3.1	8' – 12'
	72" from face of heater to combustible surface	4.3	10' – 14'
		9.5	12' – 16'

Square Feet Heated for Electric Portable Infrared Heater FSP-14 Series

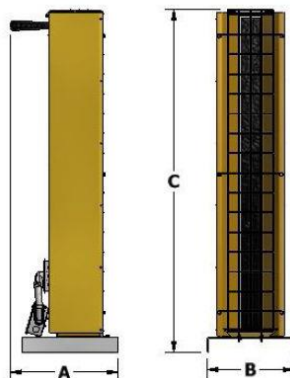
KW	Non-Protected Area		Semi-Protected Area		Required Clearance (from front of heater)
	Below 35°F	Above 35°F	Below 35°F	Above 35°F	
1.45	25	36	40	50	3 feet
3.15	64	75	90	125	3 feet
4.3	85	100	120	150	4 feet
9.5	192	225	270	375	7 feet

Short Description of Electric Portable Infrared Heater FSP-14 Series

VentDepot Item #	Manufacturing #	Short Description 70 Characters Maximum
USHHO-001	FSP-1412-1C	1450w, 4947BTUs, 120V, 1Ph, 12.1A, 60° Symmetrical, Cord, 1 Quartz Lamp.

SEO Table of Electric Portable Infrared Heater FSP-14 Series

Title
Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series.
Meta Description





Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series for Commercial Use, Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series for Industrial Use, Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series for indoor Use, Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series for spot heating, Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series for total area heating.
Meta Key Words
Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series for Commercial Use, Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series for Industrial Use, Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series for indoor Use, Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series for spot heating, Electric Portable Infrared Aluminum 1 Lamp TPI Heater FSP-14 Series for total area heating.
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electric-portable-infrared-tpi-heater-1-lamp-fsp-14-series-hero-us-english.htm

Product Line Description of Electric Portable Infrared Heater FSP-14 Series

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<b>Product Description:</b> Electric Infrared 1 Lamp TPI Heater<br>
<b>Weather Rating:</b> Indoor<br>
<b>Watts:</b> 1450W<br>
<b>Heat Output:</b> 4947BTUs<br>
<b>Voltage:</b> 120,208,240,277,480 or 600V<br>
<b>Reflector Angles:</b> 60°<br>
<b>Color:</b> Aluminum<br>
<b>Cord:</b> With<br>
<b>Lamp Amount:</b> 1 Lamp<br>
<b>Amperes:</b> 2.52 to 12.1A<br>
<b>Product Type:</b> Electric Portable/Electrical TPI Heaters<br>
<b>Usual Delivery Time or Lead Time:</b> 1 to 2 weeks<br>
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