

RPH Series Outdoor Rated Stainless Steel Electric Infrared Heater

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Mounting Plate (provided) on top center allows heater to be mounted parallel or angled using a standard pipe nipple and box cover (supplied by installer)

- Instant, high-intensity radiant heat, with 30° symmetric heat pattern.
- Listed for indoor spot heating and for outdoor unprotected applications.
- Specialized Ruby "Red" Quartz Lamp infrared heating element for glare reduction.
- Stainless Steel housing with Coilzak Aluminum reflector for good reflectivity & corrosion resistance.
- Heating element and mounting plate included.
- Dimensions: 24" x 5 3/8" x 4 1/2."
- 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.

MOUNTING CLEARANCES	RECOMMENDED MOUNTING HEIGHT	
6" from ceiling 24" from vertical surface 72" from face of heater to combustible surface	RPH-208	8'-12'
	RPH-240	8'-12'

MFG CATALOG NUMBER	MFG MODEL NUMBER	WATTS	BTUs	VOLTS	PHASE	AMPS	REPLACEMENT QUARTZ LAMP	WT. (LBS)	LIST	OPTIONAL WIREGUARD		
										MFG CATALOG NUMBER	MFG MODEL NUMBER	LIST
08845039	RPH-208-A	1600	5,461	208	1	7.7	632-1620	5	407	04466302	RPHWG	42
08845139	RPH-240-A	1600	5,461	240	1	6.7	632-1624	5				

MM Series "Mitey Midget" Electric Infrared Heater



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- Instant, high-intensity radiant heat, with 60° symmetric heat pattern.
- MM heaters excel as people-heaters in areas requiring a linear, compact & concentrated heat source.
- Listed for indoor industrial and commercial comfort heat applications.
- Heavy duty Aluminum extrusion with a bright Aluminum insert for maximum reflectivity.
- Anodized Aluminum housing, (0.62" thick).
- Heat Element Sold Separately.
- Dimensions: 3.750" Wide x 3.380" High.
- Made in U.S.A.

Mounting Clearances

24" from ceiling & from vertical surface
24" from face of heater to combustible surface
36" from another heater

MFG CATALOG NUMBER	MFG MODEL NUMBER	MAX WATTS	MAX BTUs	MAX VOLTS	PH	UNIT LENGTH	WT. (LBS)	LIST	OPTIONAL WIREGUARDS		
									MFG CATALOG NUMBER	MFG MODEL NUMBER	LIST
04440102	MM-13A	500	1707	120	1	13"	3	279	04439002	MMWG-13	30
04495402	MM-24A	900 / 1600	5461	277	1	24"	5	300	04418902	MMWG-24	57
04427202	MM-33A	2500	8533	600	1	33"	6	324	04439202	MMWG-33	62
04420302	MM-46A	3000 / 3800	12457	600	1	46"	7	354	04420402	MMWG-46	72

Note: All MM-13A through MM-46A models are ETL Listed for use with Quartz Lamps Only! Lamp voltage must match supply voltage.

FFH Series Electric Utility Infrared Heater



FFH-512A

FFH-912B

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MOUNTING CLEARANCES

3" from ceiling
24" from vertical surface
72" from floor

- Both FFH Series Heaters are excellent for Farrowing & Finishing applications.
- Both units feature an 8 ft. 18/3 grounded cordset to plug into any 120V service.
- Gold anodized Aluminum reflectors, with a 90° symmetrical reflector pattern.
- Compact housing design, with the following housing finish:
FFH-512A: Gold Anodized Finish
FFH-912B: Brown Enamel Finish
- Quartz Tubes Heat Element(s), Wire Guard & (2) 4' ft. Jack Chains are included.
- FFH-912B Only: Offers (2) On/Off toggle switches to operate heating elements independently.
- Listed for indoor industrial and commercial comfort heat
- Made in U.S.A.



SIZING CHART - FFH SERIES

MOUNTING HEIGHT	HEATER MODEL	LENGTH	WIDTH	COVERAGE (Sq. Ft.)	WATTS / Sq. Ft.
6'	FFH-512A	7	6	42	13.1
	FFH-912B	6	7	42	21.4
7'	FFH-512A	8	7	56	9.8
	FFH-912B	7	8	56	16.1
8'	FFH-512A	9	8	72	7.6
	FFH-912B	8	9	72	12.5

MFG CATALOG NUMBER	MFG MODEL NUMBER	WATTS	BTUs	VOLTS	PHASE	AMPS	REPLACEMENT QUARTZ TUBE	WT. (LBS)	Dimensions (in.)			LIST
									Length	Width	Height	
08838900	FFH-512A	550	1877	120	1	5	671-3492	4	22	5	3	269
08827814	FFH-912B	450/900	3072	120	1	8	671-3454	4	17	6	4	489