- 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.



MARNING: 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	RPH-208	8'-12'				
72" from face of heater to combustible surface	RPH-240	8'-12'				

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)

MFG MFG	MEG																			OPTIONA	L WIREGU	ARD	
CATALOG	MODEL	WATTS	RTHe	VOLTS	PHASE	AMPS	REPLACEMENT QUARTZ LAMP	WT.	LIST	MFG	MFG		l										
	NUMBER	W/11 15	D103	VOLID	TIMESE	ZIVII	QUARTZ LAMP	(LBS)		CATALOG		LIST	ı										
TTOTTIBETT	TTOTAL									NUMBER	NUMBER		1										
08845039	RPH-208-A	1600	5,461	208	1	7.7	632-1620	5	407	04466302	DDLIWG	42	l										
08845139	RPH-240-A	1600	5,461	240	1	6.7	632-1624	5	407	04400302	Kriiwu	42											

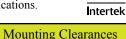
MM Series "Mitey Midget" Electric Infrared Heater



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

- 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.



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

MFG MI	MFG					UNIT LENGTH			OPTIONAL WIREGUARDS			
CATALOG NUMBER	TALOG MODEL MAX	MAX WATTS	MAX BTUs	MAX VOLTS	РН		WT. (LBS)	LIST	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

⚠ 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.

- 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.





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

MFG CATALOG NUMBER	MFG MODEL NUMBER		BTUs	v.o.v.ma	S PHASE	AMPS	REPLACEMENT QUARTZ TUBE		Dimensions (in.)			LICT
				TUs VOLTS					Length	Width	Height	LIST
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