- 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.
 - ‡6WDLQOHVV 6WHHO KRXVLQJ ZLWK &RLO]DN \$0XPLQXP resistance.
- Heating element and mounting plate included.
- Dimensions: 24" x 5 x 4 1 2"
- Made in U.S.A.



24" from ceiling & from vertical surface

36" from another heater

SIZING CHART - FFH SERIES

17

6

4

24" from face of heater to combustible surface

	MOUNTING CLEARANCES								RECOMMENDED MOUNTING HEIGHT					
	6" from ceiling							RPF	8'-12'					
	24" from vertical surface 72" from face of heater to combustible surface							RPF	8'-12'					
Mounting Plate (provided) on top center allows heate to be mounted parallel of angled using a standarr pipe nipple and box cove	CATALOG NUMBER	NUMBER		BTUs	VOLTS	PHASE	AMPS	REPLACEMENT QUARTZ LAMP	WT. (LBS)	OPTIONAL V MFG CATALOG NUMBER	VIREGUARD MFG MODEL NUMBER			
	08845039	RPH-208-A	1600	5,461	208	1	7.7	632-1620	5	08809902	RPHWG			
(supplied by installer)	08845139	RPH-240-A	1600	5,461	240	1	6.7	632-1624	5	00009902	KIIIWO			

MM Series "Mitey Midget" Electric Infrared Heater

- 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
 - \$OXPLQXP LQVHUW IRU PD[FPXP UHAHFWLYLW) Mounting Clearances



- Anodized Aluminum housing, (0.62" thick). Heat ElemenSold Separately
- Dimensions: 3.750" Wide x 3.380" High.
- MadainIISA

		iviade in 0.5.A.								
MFG	ALOG MODEL	MAX WATTS	MAX BTUs	MAX VOLTS	РН	UNIT LENGTH	WT. (LBS)	OPTIONAL WIREGUARDS		
CATALOG NUMBER								MFG CATALOG NUMBER	MFG MODEL NUMBER	
04440102	MM-13A	500	1707	120	1	13"	3	04439002	MMWG-13	
04495402	MM-24A	900 / 1600	5461	277	1	24"	5	04418902	MMWG-24	
04427202	MM-33A	2500	8533	600	1	33"	6	04439202	MMWG-33	
04420302	MM-46A	3000 / 3800	12457	600	1	46"	7	04420402	MMWG-46	

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

- 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.
- ‡*ROG DQRGL]HG \$ŎXPLQXP UHÀHFWRÚV ZLWK D
- $f V \setminus PP$ ‡&RPSDFW KRXVLQJ GHVLJQ ZLWK WKH IROORZLQJ KRXVI 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.

671-3454

4

- Listed for indoor industrial and
- commercial comfort heat

3072

120

	commercial comfort heat															
		MOUNTING HEIGHT	HEATE MODEI		ЗТН	WIDTH	COVERAGI (Sq. Ft.)	WATTS / Sq. Ft								
-	FFH-912B							FFH-512			6	42	13.1			
	FFR-912B			MOUNTING CLEARANCES				FFH-912	2 B 6		7	42	21.4			
				3" from ceiling 24" from vertical surface				FFH-512	2A 8		7	56	9.8			
			24					FFH-912	2B 7	·	8	56	16.1			
LISTED	ek			IURP ÀRRU				FFH-512	2A 9		8	72	7.6			
ntertek								FFH-912	2 B 8		9	72	12.5			
MFG CATALOG	MFG MODEL	MATTO	DTU	VOLTO	DUADE		REPLACE	MENT	WT.		Dim	nensions (in.)			
NUMBER	NUMBER	WATTS	BTUs	VOLTS	PHASE	AMPS	QUARTZ	TUBE	(LBS)	Ler	ngth	Width	Height			
08838900	FFH-512A	550	1877	120	1	5	671-34	192	4	2	22	5	3			

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FFH-512A

08827814

FFH-912B

450/900