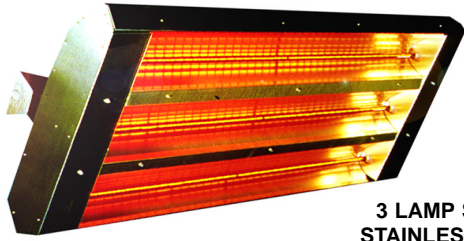
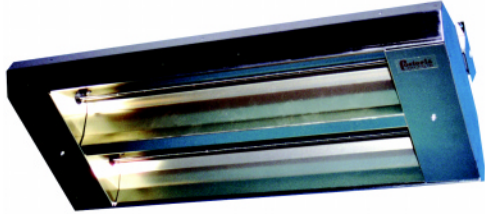


MUL-T-MOUNT INFRARED HEATERS



**3 LAMP SERIES
STAINLESS STEEL**



**2 LAMP SERIES
BROWN ENAMEL OR
STAINLESS STEEL**



Overhead Infrared Heaters for Snow & Ice Control, Outdoor Spot Heating and all Indoor Heating Applications

- UL Listed for suspended, totally exposed (outdoor), high-bay (indoor) comfort heating and exterior snow & ice control applications
- UL Listed for recessed applications
- 20 Gauge painted steel or stainless steel housings
- Gold anodized aluminum reflectors & end caps
- 50% higher watt densities for 3-element units
- 2-Lamp wiring, single phase
- 3-Lamp wiring, three or single phase
- Stainless steel models have non-corrosive housing, hardware and brackets; no ferrous metals used in the unit. Durable in harsh atmospheres & outdoor environments
- High temperature lead wires

3 LAMP SERIES STAINLESS STEEL

(3) Clear Quartz
Lamps Included

UPC 686334	MODEL	KW	BTU	VOLTS	PATTERN	WT.
443678	223-30-THSS-208V	4.8	16,382	208	30° Sym	25 lbs.
443685	223-30-THSS-240V			240	30° Sym	
443692	223-30-THSS-277V			277	30° Sym	
443289	223-60-THSS-208V			208	60° Sym	
443739	223-60-THSS-240V			240	60° Sym	
443746	223-60-THSS-277V			277	60° Sym	
443784	223-90-THSS-208V			208	90° Sym	
443791	223-90-THSS-240V			240	90° Sym	
443807	223-90-THSS-277V			277	90° Sym	
811439	343-30-THSS-480V			7.5	25,298	
811637	343-60-THSS-480V	60° Sym				
811835	343-90-THSS-480V	90° Sym				
810531	463-30-THSS-480V	10.95	37,372	480	30° Sym	41 lbs.
810739	463-60-THSS-480V				60° Sym	
810937	463-90-THSS-480V				90° Sym	

2 LAMP SERIES BROWN ENAMEL OR STAINLESS STEEL

(2) Clear Quartz Lamps
Included

PAINTED HOUSING		STAINLESS STEEL HOUSING		KW	BTU	VOLTS	Reflector Pattern	WT.	
UPC 686334	MODEL	UPC 686334	MODEL						
444163	222-30-TH-208V	444408	222-30-THSS-208V	3.2	10922	480	30° Sym	20 lbs.	
444170	222-30-TH-240V	444415	222-30-THSS-240V				208		30° Sym
444187	222-30-TH-277V	444422	222-30-THSS-277V				277		30° Sym
444224	222-60-TH-208V	444460	222-60-THSS-208V				208		60° Sym
444231	222-60-TH-240V	444477	222-60-THSS-240V				240		60° Sym
444248	222-60-TH-277V	444484	222-60-THSS-277V				277		60° Sym
443296	222-90-TH-208V	444521	222-90-THSS-208V				208		90° Sym
444286	222-90-TH-240V	444538	222-90-THSS-240V				240		90° Sym
444293	222-90-TH-277V	444545	222-90-THSS-277V				277		90° Sym
802611	342-30-TH-480V	802635	342-30-THSS-480V				5.0		17065
802918	342-60-TH-480V	802932	342-60-THSS-480V	60° Sym					
803212	342-90-TH-480V	803236	342-90-THSS-480V	90° Sym					
802710	462-30-TH-480V	802734	462-30-THSS-480V	7.3	24915	480	30° Sym	32 lbs.	
803014	462-60-TH-480V	803038	462-60-THSS-480V				60° Sym		
803311	462-90-TH-480V	803335	462-90-THSS-480V				90° Sym		

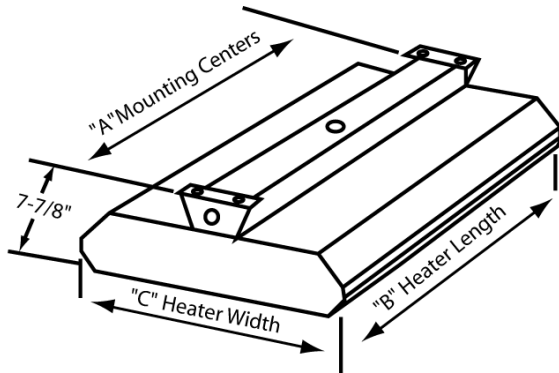
Consult factory, the product's instructions manual or a licensed electrician for 3-phase wiring of all 2-element heaters.

SPECIAL BUILD MODELS: Asymmetrical pattern units are also available for 30 & 60° models indicated above.

MUL-T-MOUNT INFRARED HEATERS

MUL-T-MOUNT ACCESSORIES

UPC 686334	MODEL	DESCRIPTION		FOR USE WITH	WT.
880121	HAB-1-SS	Hanging Adjustable Brackets (2)		All Mul-T-Mount Models	2 lbs.
881128	VMB-41-SS	Wall Mounting Brackets (2)			12 lbs.
881152	CHWG-222	Stainless Steel Wire Guards		222 Series	2 lbs.
881145	CHWG-342			342 Series	
851626	CHWG-462			462 Series	
854368	CHWG-223			223 Series	
854351	CHWG-343			343 Series	
854344	CHWG-463			463 Series	
		Recessed Mounting Frames (UL)			
		Ceiling Cutout (in.)	Frame Size (in.)		
441995	RMF-222-SS-A	27 x 17-7/8	29-1/8 x 20	222 Series Stainless	6 lbs.
449441	RMF-222-A	27 x 17-7/8	29-1/8 x 20	222 Series Painted	
442077	RMF-342-SS-A	36 x 17-7/8	30-1/8 x 20	342 Series Stainless	9 lbs.
441872	RMF-342-A	36 x 17-7/8	30-1/8 x 20	342 Series Painted	
442107	RMF-462-SS-A	49 x 17-7/8	51-1/8 x 20	462 Series Stainless	11 lbs.
449458	RMF-462-A	49 x 17-7/8	51-1/8 x 20	462 Series Painted	
881104	RMF-223-SS	32 x 29-3/8	34-1/8 x 31-1/2	223 Series Stainless	15 lbs.
881135	RMF-343-SS	41 x 29-3/8	43-1/8 x 31-1/2	343 Series Stainless	18 lbs.
881111	RMF-463-SS	54 x 29-3/8	56-1/8 x 31-1/2	463 Series Stainless	20 lbs.
440783	31939009	Red Vycor Sleeves Reduces Quartz Lamp Brightness by 90%		All 1600W Qtz. Lamp	2 lbs.
440738	31940009			All 2500W Qtz. Lamp	
440745	31941009			All 3650W Qtz. Lamp	
446150	632-1620	Red Quartz Lamps; 1.6kw , 208v		222 & 223 Series	2 lbs.
446167	632-1624	Red Quartz Lamps; 1.6kw , 240v			
446228	632-2548	Red Quartz Lamps; 2.5kw , 480v		342 & 343 Series	



Mul-T-Mount Series	Dimensions (in.)		
	A Mtg. Ctr.	B Length	C Width
222	23-1/2"	24"	15"
342	32-1/2"	33"	15"
462	45-1/2"	46"	15"
223	23-1/2"	24"	21-1/2"
343	34"	33"	21-1/2"
463	45-1/2"	46"	21-1/2"

MOUNTING CLEARANCE REQUIREMENTS

2 & 3-Lamp Models	3" from ceiling
2 & 3-Lamp Models	24" from vertical surface
2-Lamp Models	72" from face of heater to combustible surface
3-Lamp Models	96" from face of heater to combustible surface

RECOMMENDED MOUNTING HEIGHTS

30° Symmetric & A30° Asymmetric Reflector - Indoor:	14' - 30'
60° Symmetric & A60° Asymmetric Reflector - Indoor:	12' - 18'
90° Symmetric Reflector - Indoor:	8' - 12'
30° Symmetric & A30° Asymmetric Reflector - Outdoor:	8' - 10'

REFLECTOR PATTERNS

