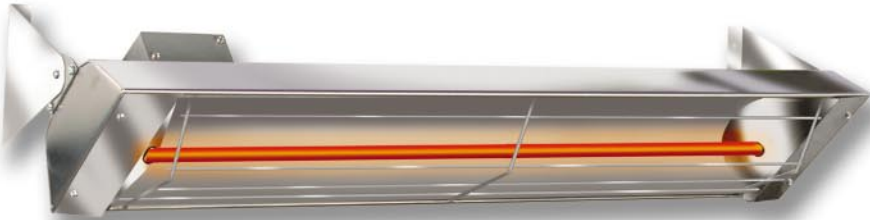


## MEDIUM WAVE INDUSTRIAL INFRARED HEATERS



**W SERIES**  
Up to 4000 watts / 13684 btu's  
Single Element

**Infratech W series Heaters** are versatile electric infrared units for industrial applications. The fixtures can be used on open frames or in grates into existing oven enclosures.

**Electric infrared curing** enhances manufacturing processes and typically improves finish quality and adhesion. Electric infrared curing works well with virtually all air dry coatings including; primers, sealers, base coats, stains, varnishes, clear coats, adhesives, and top coats.

**The Infratube fixtures** are compact and energy efficient with a curved parabolic reflector to uniformly distribute heat. These fixtures are reliable with no moving parts and long lasting tubular quartz infrared heating elements.

**Infratube fixtures** are easy to install and have a variety of mounting options that include flush mount frames and surface mount brackets.

**All Infratech units** are UL Listed and are available with a wide variety of UL Listed control options. One year manufacturers warranty on all equipment.

FLUSH MOUNTING FRAME



MOUNTING FRAME WITH DUST COVER



**Infratech Infratube fixtures** are commonly used in many applications including:

- Woodworking
- Laminating
- Web Processing
- Shrink Wrap
- Pre Heating
- Plastic Forming
- Dry Off
- Spot Curing
- Powder Coating
- Automotive Refinishing

### **MANY DIFFERENT CONTROLS ARE AVAILABLE**

Simple, cost effective  
Input Regulators

State of the art **Digital** Solid state and analog controls. Up to 50 amps. Many options available, including multiple zones, timers and non contact infrared thermocouples.



## INFRARED RADIANT HEATERS ITEM LIST

POWDER COATED FIXTURES (BEIGE)							
Part No.	DESC.	Length	BTU'S	Watts	Volts	Amps	Ship Wt.
22-1040	W-1512 FIXTURE	33"	5,118	1500	120V	12.5	12
22-1045	W-1524 FIXTURE	33"	5,118	1500	240V	6.3	12
22-1055	W-2024 FIXTURE	39"	6,824	2000	240V	8.4	13
22-1100	W-3024 FIXTURE	61-1/4"	10,236	3000	240V	12.5	20
22-1125	W-4024 FIXTURE	61-1/4"	13,648	4000	240V	16.7	20
DUAL ELEMENT POWDER COATED FIXTURES (BEIGE)							
Part No	DESC.	Length	BTU'S	Watts	Volts	Amps	Ship Wt
22-2100	WD-4024 FIXTURE	39"	13,648	4000	240V	16.7	14
22-2200	WD-5024 FIXTURE	39"	17,060	5000	240V	20.8	14
22-2300	WD-6024 FIXTURE	61-1/4"	20,472	6000	240V	25	22
22-2400	WD-8024 FIXTURE	61-1/4"	27,296	8000	240V	33.4	22
STAINLESS STEEL FIXTURES							
Part No.	DESC.	Length	BTU'S	Watts	Volts	Amps	Ship Wt.
21-1040	W-1512-SS FIXTURE	33"	5,118	1500	120V	12.5	12
21-1045	W-1524-SS FIXTURE	33"	5,118	1500	240V	6.3	12
21-1055	W-2024-SS FIXTURE	39"	6,824	2000	240V	8.4	13
21-1100	W-3024 SS FIXTURE	61-1/4"	10,236	3000	240V	12.5	20
21-1125	W-4024-SS FIXTURE	61-1/4"	13,648	4000	240V	16.7	20
DUAL ELEMENT STAINLESS STEEL FIXTURES							
Part No	DESC.	Length	BTU'S	Watts	Volts	Amps	Ship Wt.
21-2100	WD-4024 FIXTURE	39"	13,648	4000	240V	16.7	14
21-2200	WD-5024 FIXTURE	39"	17,060	5000	240V	20.8	14
21-2300	WD-6024 FIXTURE	61-1/4"	20,472	6000	240V	25	22
21-2400	WD-8024 FIXTURE	61-1/4"	27,296	8000	240V	33.4	22
ALL ABOVE FIXTURES CAN BE SPECIAL ORDERED WITH 208 VOLTS, 277VOLTS, OR 480VOLTS							
14-4092	INF-10 120V INPUT REGULATOR w/KNOB			1500	120	2	1
14-4094	INF-20 240V INPUT REGULATOR w/KNOB			3000	240	2	1
CONTROLS							
Part No	MODEL	Description					Ship Wt.
30-4000	50 AMP	50 Amp 1 Zone Intensity Control Analog					25
30-4005	DC-150	Digital 50 Amp 1 Zone Intensity Control					45
30-4010	DCT-150	Digital 1 Zone Control w/Timer					45
30-4015	DCIR-150	IR Thermocouple Control SENSOR NOT INCLUDED					45
30-4020	DCIRT-150	IR Thermocouple Control w/Timer SENSOR NOT INCLUDED					45
30-4025	DC-350	Digital 3 Zone Control					45
30-4030	DCT-350	Digital 3 Zone Control w/Timer					45
X-30-1040	DTOC-200 CONTROL 240V / 480V	SEPARATE OVEN AND SPRAYBOOTH 200 AMPS					
X-30-1050	SC-200 CONTROL 240V / 480V	COMBINATION OVEN AND SPRAYBOOTH 200 AMPS					
X-30-1055	OC-200 CONTROL-240V / 480V	OVEN ONLY 200 AMPS					
X-30-1110	ADD FOR MAIN DISCONNECT	200 AMP MAXIMUM					
X-30-1120	ADD FOR ADDITIONAL HEAT ZONE	ON / OFF CONTROL ONLY					
X-30-1130	ADD FOR IR / TC CONTROLLER	PROBE OR SENSOR NOT INCLUDED					
X-30-1140	ADD FOR T/C PROBE	BY QUOTE ONLY					
X-30-1150	ADD FOR IR SENSOR	BY QUOTE ONLY					
X-30-2215	CUSTOM CHAIN SUSPENDED SYSTEM	BY QUOTE ONLY					
X-30-2220	CUSTOM PORTABLE SYSTEM	BY QUOTE ONLY					