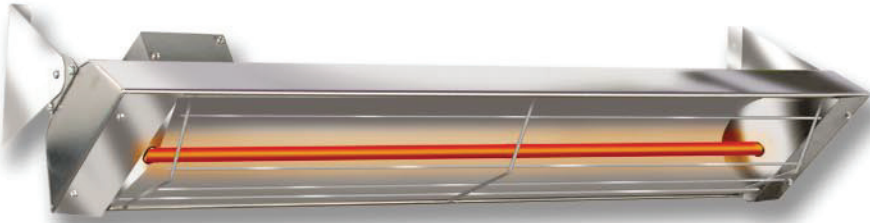


MEDIUM WAVE INDUSTRIAL INFRARED HEATERS



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 grated 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



Simple, cost effective
Input Regulators

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

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					