

IWP Series

MORE HEAT FOR LESS MONEY.

infrasave
radiant heaters



A

Full Featured Burner

Weatherproof cabinet with durable powder coating protects your investment. Indicator status lights simplify troubleshooting and reduce maintenance costs.



B

Louvered Bottom Panel of the burner cabinet allows combustion airflow. Eliminates unsightly air ducts and protects against water incursion.



C

Durable Aluminized Steel Focus Shield Reflectors and Closed Reflector Ends extend below tube surface to trap convection heat and convert it to infrared heat. Provides additional comfort and economy of operation.



D

Aluminized Steel Tube System resists corrosion and further protects your investment. Swaged tube connection ensures system integrity and alignment.



E

Webbed Hangers promote free passage of entrapped convection heat along the tube system, providing more uniform heat output and improved comfort levels.

patio comfort

Enclosed or covered patio? InfraSave's IWP gets the job done.

The IWP has many features of the IW* harsh environment model. Its powder coated burner cabinet offers an economical solution for demanding applications.

The IWP is the ideal heater for enclosed or covered patios - products of combustion are vented beyond the area. With a ten-year replacement warranty on the radiant tubes and ceramic burner, you get the perfect combination of performance and toughness that comes standard with InfraSave radiant heaters. Your customer will toast to their comfort!

*IW has a Stainless steel burner cabinet



NOTHING TO HIDE

Don't settle for an underperforming infrared heater. InfraSave provides more heat for less money.

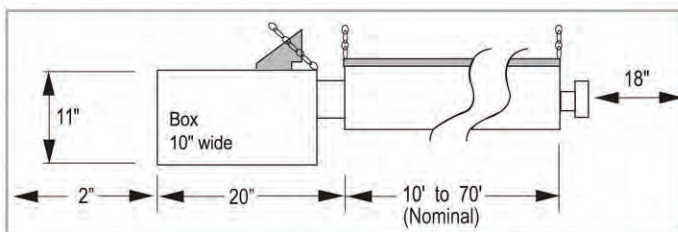
IWP Series Specifications

DIMENSIONS AND SPECIFICATIONS

MODEL	CAPACITY (BTU/HR) U.S.A.: SEA LEVEL TO 2,000' CANADA: SEA LEVEL TO 4,500'	AVAILABLE LENGTH						
		10'	20'	30'	40'	50'	60'	70'
IWP 200	200,000					✓	✓	✓
IWP 175	175,000					✓	✓	✓
IWP 155	155,000				✓	✓	✓	
IWP 130	130,000			✓	✓	✓		
IWP 110	110,000			✓	✓	✓		
IWP 80	80,000		✓	✓	✓			
IWP 60	60,000		✓	✓				
IWP 45	45,000	✓	✓					
HEATER LENGTH		11'8"	21'4"	31'	40'8"	50'4"	60'	69'8"
SHIPPING WEIGHT (LBS.)		100	150	200	240	315	360	430

★ Inputs and lengths suitable for patio heating.

*U.S.A.: SEA LEVEL TO 2,000FT ; de-rate heater 4% for each additional 1000ft of elevation, tube length must conform to firing rate.



GAS PRESSURE:

LINE MINIMUM	6" W.C. N.G.	11" W.C. L.P.
LINE MAXIMUM	14" W.C. N.G.	14" W.C. L.P.
MANIFOLD	3.5" W.C. N.G.	10" W.C. L.P.
GAS INLET	1/2"	
ELECTRICAL	120 V	60 HZ 1.5 AMPS
INTAKE AND FLUE VENT	4"	

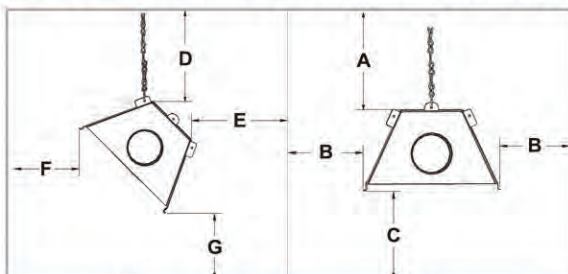
OPTIONAL ACCESSORIES

	Part Number
• 4" Horizontal Flue Vent Terminal (Wall)	JA-0528-XX
• 90° Elbow Kit with Reflector Cap (Combine two 90° kits to create 180° elbow)	JS-0508-JZ
• #8 Hanging Chain (50 ft)	JL-0798-JC

Consult your Local Authorized Dealer for other InfraSave optional accessories:

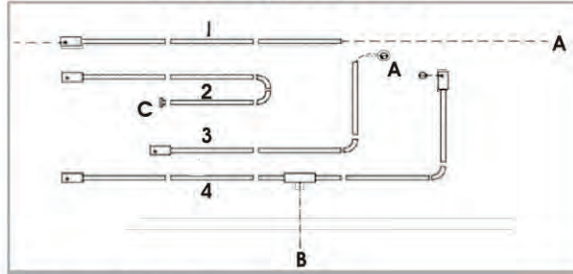
- Remote Controls & Central Control Panels for Patios
- Moisture Proof Thermostat for damp areas
- Flexible Gas Connectors

CLEARANCES TO COMBUSTIBLES



MODEL	SUSPENDED AT AN ANGLE UP TO 45 DEGREES				SUSPENDED HORIZONTALLY		
	D	E	F	G	A	B	C
IWP 200	6"	1"	57"	68"	6.5"	22"	68"
IWP 175	4.5"	1"	47"	68"	5.5"	20"	68"
IWP 155	3.5"	1"	44"	64"	5.5"	19"	64"
IWP 130	3.3"	1"	35"	56"	4.5"	11"	60"
IWP 110	2"	1"	26"	54"	3.5"	10"	54"
IWP 80	1.75"	1"	23"	38"	3"	6"	36"
IWP 60	1.5"	1"	17"	34"	2.5"	5.5"	34"
IWP 45	2.25"	1"	24"	32"	2.75"	7"	32"

FLEXIBLE LAYOUT



System Configuration

1. Straight line
2. "U" Tube with two 90° elbow kits
3. "L" Tube with 90° elbow kit
4. Common 6" TEE flue vent

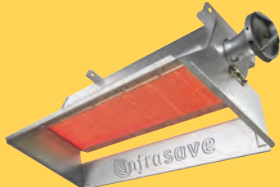
Venting Options

- A. Flue Vent through wall 4"
- B. Common Flue Vent through wall or roof 6"
- C. Flue Vent into building, exhaust fan interlocked with heater

Combustion Air

The bottom panel of the IWP burner cabinet is louvered to allow combustion air flow. The IWP cannot accommodate a combustion air duct. If outside combustion air is required, or in negative air conditions, use model IW.

Infrasave
radiant heaters
**Luminous
Heater Series**



Infrasave
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**Tube
Heater Series**



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**Patio
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