

Energy Efficient Infrared Technology



PATIO HEATER

Reinvent your patio with the comfortable warmth of an infrared patio heater.

Modine's high-quality and stylish high intensity infrared patio heater is designed to provide outdoor comfort heating. Help take the chill off those cooler days and nights and extend the outdoor living season.

In contrast with traditional outdoor heaters, infrared alternatives will direct their energy to surrounding objects rather than the air. Not only does this increase efficiency, but also provides you with more warmth.

OHP Series

Optional Adjustable Mounting Brackets



Perfect For

Restaurant Patios

- Outdoor Living Spaces
- Entrance Ways
 - Valet Waiting Areas
- Vestibules

Benefits

No waiting for heat - As soon as the heater is turned on, you will start to feel the warmth. Traditional heaters can take a while to warm up the air.

Quiet operation - Unlike traditional outdoor heaters, Modine's infrared patio heater does not have a fan, making it very quiet and keeping your outdoor space peaceful and tranquil.

Energy-Efficient - Outdoor infrared heaters work in a similar way to the sun, which heats the object directly without losing heat through the circulation of air.

Extended living - Perfect solution to stylishly extend the outdoor season for many residential and commercial applications.

Product Features

- Wind & rain protectant design
- ETL Design Certified to ANSI 283.26 standard
- Direct-Spark ignition
- Brushed stainless housing
- Versatile mounting options
- Even level of heat distribution
- Natural gas or propane fueled
- Outdoor approved
- Mounting brackets included



OHP Series & Mounting Bracket Dimensions

Mounting brackets are adjustable in 1 inch intervals

- 1. Minimum mounting bracket extension to non-combustibles only is 9 in.
- 2. Minimun 0° mounting bracket extension to combustibles is 14.8 in.
 Minimum angle mounting bracket extension (up to 30°) to combustibles is 17.5 in.
- 3. Maximum mounting bracket extension is 20.5 in.



Product Specifications

Natural Gas Models	31,000 & 34,000 BTU/h
Propane Gas Models	31,000 BTU/h
Certification	ETL ANSI Z83.26 Standard
Limited Warranty	1 year controls, 5 year burner
Gas Connections	1/2" NPT
Manifold	6" Natural or 10" Propane
Minimum	7" Natural or 11" Propane
Maximum	14" Natural or 14" Propane

Volts	24 VAC/60 Hz Single Phase
Amps	0.65 starting, 0.48 running
Control Voltage	24 VAC
Mounting Brackets	Stainless Steel
Clearance Safety Sign	Plaque

Operational Costs: On average, operating a gas fired heater with a 20-lb. LP cylinder costs upwards of 4 to 5 times more than operating on Natural Gas. Consult your local utility for a fuel cost analysis.

Available OHP Models

		Approx. Ship Typ. or Rcmd.				Clearance to Combustibles**						
Model Gas BTU/h Coverage Weight	Mounting Heights*	Mtg. Angle	Side(s)	Ends	Below	Тор	Back	Front				
OHP 31 Nat. 3	31,000	8' x 8'	^59 lbs.	8'0" to 12'-0"	O°	18"	12"	48"	13"	N/A	N/A	
					30°	N/A	12"	40"	18"	18"	36"	
OHP 31 Prop. 31,	31.000 8' x 8'	8' x 8'	^59 lbs.	8'0" to 12'-0"	O°	18"	12"	48"	13"	N/A	N/A	
	51,000	JU 0 X 0			30°	N/A	12"	40"	18"	18"	36"	
OHP 34 Na	Niet	34,000 9' x 9'	^59 lbs.	8'6" to 13'-0"	O°	18"	12"	48"	13"	N/A	N/A	
	INAL.		9 8 9	~59 IDS.	00 10 13 -0	30°	N/A	12"	40"	18"	18"	36"

* Typical or recommended mounting heights are provided as a guideline. Actual conditions may dictate variations form the above data.

Always maintain the published clearances to combustibles. NOTE: Certain applications (awnings, fabrics, plastics, sprinklers, insulation) may require the heater to be mounted at a distance in excess of the published clearances to combustibles. Contact the factory. **IMPORTANT: If the heater is mounted beneath a non-combustible surface, an 8 inch minimum top clearance must be maintained from the top of the heater to prevent overheating the controls. Ashipping weight is 65 lbs. with mounting bracket SS. Box dimensions 54"x12"x15". Truckline transportation for orders containing three or more units is recommended.



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