

Product Brochure For H486

Infrared Oil Fired Heaters - XL91

99,300 BTU, 0.19kW



ORDER CODE:	H486
MODEL:	XL91
Heating Fuel:	Diesel
Air Flow Type (l/s / CFM):	Fan Forced
Air Flow (m³/h):	~
Heat Rating (kW):	29 / 43
Heat Output (MJ/h):	~
Minimum Room Heating Volume (m³):	~
Operating Pressure (kPa):	~
IP Class:	~
Motor Rating (W):	~
Heat Output - kw / BTU (kW / BTU):	43 / 99,300
Fuel Tank Capacity (Litre):	60
Fuel Consumption (L/Hr):	2.7 / 4.03
Gas Consumption (kg/h):	~
Max Operating Hours (Hr):	~
dBA Rating @ 1 Metre (dBA):	~
Gas Bottle - Minimum Requirement (kg):	~
Voltage (V):	~
Dimensions (L x W x H) (mm):	710 x 970 x 990
Nett Weight (kg):	85



Description

Similar to the sun, short-wave infrared radiation heats the objects without heating the air. Once objects (or walls) are penetrated with heat, they can also reradiate and heat other objects. Infrared radiation heats through fog or wind. Infrared radiation travels straight, unlike hot air which rises. Infrared heaters are an excellent solution for:

Heating objects, bodies or walls indoors and outdoors.
Drying plaster walls. Infrared heat penetrates the wall and evaporates the humidity of the wall from inside. Unlike an air flow heater which creates a dry surface which traps humidity in the wall.
Heating objects or limited indoor spaces. Unlike other methods where the hot air is quickly dispersed in the room.
Saving energy, because less energy is required for achieving the same heating effect.

Suitable for:
Agriculture
Construction
Emergency services
General industry and production
Military and aerospace
Rental companies

Features

- 99,300 BTU Radiant Heater
- 60 litre tank
- Low noise
- Infrared heating (short wave)
- No air flow
- 2-step power
- Electronic flame control with photocell
- Post-ventilation
- Oil level indicator
- Oil pump filter, suction filter and inlet filter
- Snorkel
- Adjustable direction/tilting

Includes

- Trolley



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