

Climex Indirect Oil-Fired Heater 65M

Climex Indirect Oil-Fired Heater 65M

A highly efficient unit, ideal for drying out new build construction projects.

Manoeuvrable and compact, this 65kW heater is excellent for sites with limited space. It can even be wheeled through buildings (along with a mobile fuel buggy) to reach difficult locations. The 65M is commonly used for drying out a specific area or individual floor within a building; such as a school, retirement home or commercial block.

Remote thermostats can be used to ensure maximum fuel efficiency. Incorporating a sealed combustion chamber and heat exchanger, the 65M supplies only warm, dry, fume-free air inside buildings. All combustible fumes are vented from the heater outside. By displacing cold, damp air with warm and dry air, the 65M will dry areas far more effectively, efficiently and safely than traditional electric heaters, red-rads or space heaters.

The heater runs on red diesel which must be supplied from a dedicated bunded fuel tank. It also requires a 110v 32a supply to power the electric fan.

Features & Benefits

- 65kW of heat from a single 110v 32a supply
- ✓ Excellent fuel economy 91% efficient
- A mobile unit that can easily be moved around site as work progresses
- A ductable unit that ensures even warm air distribution

Key Applications

- Drying out of new build construction projects
- Heating or maintaining ambient temperatures

Efficiency

Upgrade to our New Wireless Remote Thermostat!





Climex Indirect Oil-Fired Heater 65M

Technical Specification	
Heat Output	65 KW
Heat Output	221,780 BTU
Airflow	4,000 m3/h
Maxiumum fuel consumption	6.5 Litres/hour
Heater Fuel line	3/8" male connector
Ducting diameter	450mm
Plug	32a 3-pin
Voltage	110v
Running Current	15 amps
Remote Thermostat	Optional Extra
Max. recommended extension lead run	20m
Minimum power supply	'D' rated circuit breaker (10Kva continuous transformer recommended)
Length	1,990 mm
Width	710 mm
Height	1,280 mm
Weight	300 Kg
Noise level*	75.5 Dba

^{*} Noise levels are given as a guidance only, as the location and loading of the heater will affect the final noise output.

Upgrade to our New Wireless Remote **Thermostat**

This unit features an integrated thermostat as standard, however you may prefer to upgrade to a wireless remote thermostat for a small additional cost. Please ask us for pricing when you book your heater!

Technical Details for the New Wireless Remote Thermostat:		
Dimensions	206mm I x 167mm w x 90mm d	
Range from heater	50-100 metres	
Battery Operated	Yes x 2 AA	
Weight	Up to 1kg	
Cloud Based?	No	
No software required		





The Effective Drying Triangle

For drying out programmes to work effectively, a combination of heat, air movement and dehumidification is required; all of which can be achieved by using an indirect oil-fired heater.



Warmth - Heat raises the room temperature and so lowers the relative humidity of the air. This allows the air to absorb more water from surrounding surfaces.

Air Movement - Air movement across a substrate draws the water to the surface, where it evaporates.

Dehumidification – Dehumidification extracts water from the air.

www.rvtgroup.co.uk