



CLIMEX®

Climex Indirect Oil-Fired Heater 200M

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The 200M is the largest of our mobile heaters, providing 200kW of clean, dry heat.

On level ground, this unit can be moved by a single worker, making it easy to reposition if required. Due to its high efficiency, it is commonly used for drying out large buildings such as schools, and tower blocks.

Remote thermostats can be used to ensure maximum fuel efficiency. Incorporating a sealed combustion chamber and heat exchanger, the 200M supplies only warm, dry, fume-free air into buildings. All combustible fumes are vented from the heater outside.

By displacing cold, damp air with a consistent flow of warm and dry air, the 200M will dry large areas far more effectively, efficiently and safely than traditional electric heaters, red-rads or fired space heaters.

The heater runs on red diesel which must be supplied from a dedicated bunded fuel tank. It also requires a 415v 32a supply to power the electric fan.

Features & Benefits

- ✓ 200kW of heat from a 415v 32a supply
- ✓ Excellent fuel economy - 90% efficient
- ✓ A mobile unit that can be repositioned on site if necessary
- ✓ A ductable unit that ensures even warm air distribution

Key Applications

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

Upgrade to our New Wireless Remote Thermostat!



90%
Efficiency

THIS HEATER IS
COMPATIBLE WITH

HVO
FUEL



RVTGROUP
Protecting people and our environment



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Technical Specification

| | |
|-------------------------------------|--------------------------|
| Heat Output | 200 KW |
| Heat Output | 682,000 BTU |
| Airflow | 13,000 m ³ /h |
| Maximum fuel consumption | 19.4 Litres/hour |
| Heater Fuel line | 3/8" male connector |
| Ducting diameter | 600mm |
| Plug | 32a 5-pin |
| Voltage | 415v |
| Running Current | 10 amps |
| Remote Thermostat | Optional Extra |
| Max. recommended extension lead run | 42m |
| Length | 2,710 mm |
| Width | 910 mm |
| Height | 1,520 mm |
| Weight | 440 Kg |
| Noise level* | 82.5 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 l 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.

