



Climex Indirect Oil Fired Heater 200M

More heat less power

Key Product Features

- ✓ Large volumes of heat from a single 415V supply
- ✓ Mobile
- ✓ Thermostat options
- ✓ Excellent fuel economy
- ✓ Capable of long duct runs

Key Applications

- ✓ Drying out of new build construction projects
- ✓ Maintaining ambient temperatures for specialist finishing and flooring trades
- ✓ Maintaining ambient temperatures during painting of encapsulated bridges and structures

Indirect Oil Fired heaters provide a warm, dry heat as opposed to gas heaters which release moisture.

They are generally sited externally ducting the heat into the building or enclosed area via flexible ducting, providing a positive pressure which allows large volumes of space to be heated from a single heater. With the flow of warm heat through a building moisture is released from surfaces often eliminating the need of dehumidifiers in a drying out programme.





Indirect oil fired heaters are more sophisticated than the more common direct fired heaters. They are designed to produce large volumes of clean dry heat without any products of combustion. Fuel is injected into a gas-tight combustion chamber where it is ignited and burnt at a regulated rate. The combustion effluent is exhausted to atmosphere via a simple flue arrangement. Single phase electric fans provide air to the combustion chamber and also provide the main air flow which is forced around the combustion chamber, is heated indirectly and the discharged into the area to be heated. Eight sizes of ductable indirect mobile oil-fired heater are available from 25kw to 200 kw. These heaters are able to be sited internally and externally and can be connected to flexible ducting to distribute hot air to 'dead areas'. They

are especially suited to areas where ventilation is lacking (heaters require oxygen to operate) or where there is a danger posed from the combustion effluent. The effluent is discharged through flexible stainless flue and must be exhausted to atmosphere.

For drying out programmes to work effectively, a combination of heat and air movement is required. Because of the air movement and clean dry heat produced from indirect oil-fired heaters, they are proven for their effectiveness and used extensively for this type of application. Remote thermostats and time switches are available for these heaters to ensure peace of mind that your heating criterion is adhered to at all times.





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Ancillaries:

Fuel Storage Options Using 100Ltr Buggys or Static Fuel Tanks, Fuel Management, Generators, Warm Air Distribution Kits

Technical Specifications	
Heat Output Btu/hr	682
Heat Output Kw	200
Fuel Consumption Oil L/hr	19.4
Heated Airflow m ³ /hr	15000
Max Pressure	500pa
Current Consumption Amps	10/400V
Outlet cone Diameter mm	600
Thermostat Connection	YES
Heater Dimensions cm	L 271 W 91 H 152
Weight Kg	425

