

500 kW Boiler Containerised

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Heating & Cooling



Gas or Oil fired burner options available for full flexibility & economy • Oil options can be paired with a small footprint external fuel tank • Heating & hot water recovery • Gas options can be connected directly to site supply • Flexible: compatible with pumps, hose, plate packs & Air Handling Units • Housed inside a vandal, sound and thermal-proof steel container • Internal tool box, spares & instructions for maintenance • Can be paired to thermostatically controlled fan coils for flexible delivery of warm air – for events, commercial warehousing & distribution.



Detail	General	Heating
Output		400 - 500 kW
Temperature Range		25-90°C
Fuel Type	Diesel oil/Natural Gas	
Fuel Connections	External Oil Tank or 1"1/4 Gas Train	
Fuel Consumption	60 litres/hour (Oil)	
Power Supply	415v 3ph N+E 50Hz	
Running Current	10 amps	
Plug Type	16A 5 Pin BS4343	
Max Working Pressure		10 Bar
Safety Valves		3/10 Bar
BMS Outputs	Yes	
Time Clock	Yes	
Frost Protection	Yes	
Flow	9,800 ltrs/hr @ 45°C	
Pump Capacity		22000 litres/hour @ 1 bar
Variable Temperature Control	Yes	
Height of Flue Above Ground	3500mm	
Expansion Vessel		500 litres
Flexible Hose Connections	Storz Twist Lock	
Water Connections	Flow/Return/Cold Feed	2" Storz
Noise Level	45 dBA @ 10 mtrs	
Handling Options	Fork Pockets	
Weight	3200 kg	
Dimensions (WxDxH in mm)	2400x3000x2400	

We are happy to provide further information



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