

600KW BOILER

CONTAINERISED



Specification Overview	
Output Duty	600 kW 2,047,080 BTU
Power Supply	415v 3ph N+E 50Hz
Running Current	10 Amps
Plug Type	16A 5 Pin BS4343
Noise Levels	45 dBA @ 10 mtrs
Fuel Type	Diesel Oil or Natural Gas
Fuel Consumption	60 ltrs (Oil)
Water Connections	3" Storz (DHW 2" Storz)
Weight	2500 kg
Dimensions (WxDxH)	2,400 x 3,000 x 2,400mm

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	General	Heating	DHW
Nominal Output		600 kW	600 kW
Temperature Range		25/90°C	25/60°C
Power Supply	415v 3ph N+E 50Hz		
Running Current	10 Amps		
Plug Type	16A 5 Pin BS4343		
Maximum Working Pressure		10 Bar	10 Bar
Safety Valves		3/10 Bar	10 Bar
Heat Exchanger		Yes	Yes
BMS Outputs	Yes		
Time Clock	Yes		
Frost Protection	Yes		
Design Flow			Max 9,800 ltrs/ hr @ 45°C
Pump Capacity		22,000 ltrs/hr @ 1 Bar	
Variable Temperature Control		Yes	Yes
Height of Flue Above Ground Level	3,500mm		
Expansion Vessel		500 ltrs	No
DHW Circulation System			Yes
Flexible Hose Connections	Storz Twist Lock		
Water Connections	Flow / Return / Cold Feed	3" Storz	2" Storz
Recirculation Connection			1" Storz
Fuel Type	Diesel Oil or Natural Gas		
Fuel Connections	External Oil Tank or 1½" Gas Train		
Fuel Consumption	60 ltrs/hr (Oil)		
Noise Level	45 dBA @ 10 mtrs		
Handling Options	Fork Pockets 4 Point Lifting Eyes		
Weight	2500 kg		
Dimensions (WxDxH)	2,400 x 3,000 x 2,400mm		


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