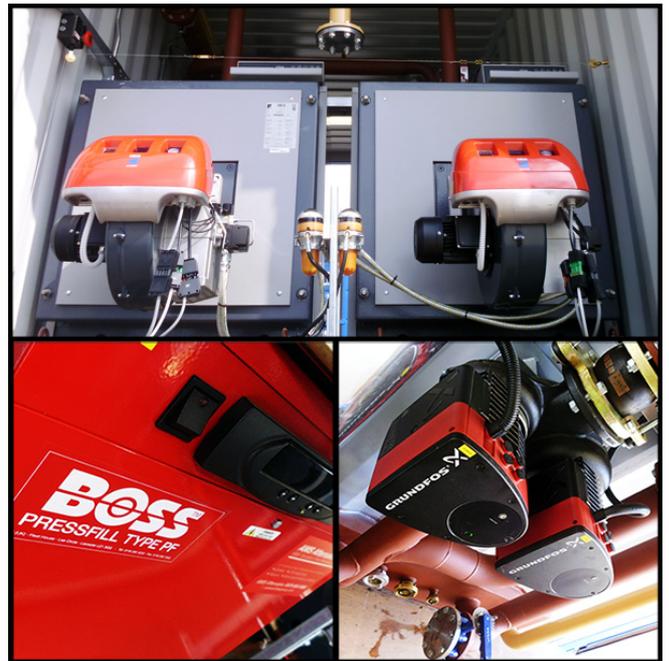


0800 082 8001

COOLING & HEATING HIRE SPECIALIST

1.2MW BOILER - DUAL 600kW CONTAINERISED



Features:

- Designed to Provide 1.2MW or 600kW Run & Standby Duty
- Inverter Driven Pumps - 100% Resilience When Used as 600kW Unit
- External Plate Heat Exchanger - Domestic Hot Water

Specification Overview	
Output Duty	1220 kW
Power Supply	415v 3ph N+E 50Hz
Running Current	26 A
Plug Type	32A 5 Pin BS4343
Noise Levels	46 dBA @ 10 mtrs
Fuel Type	Diesel Oil or Natural Gas
Fuel Consumption	128 ltrs/hr (Oil)
Water Connections	PN16 DN100
Weight (Dry)	6700 kg
Dimensions (WxDxH)	2,430 x 6,100 x 2,400mm

Our extensive and modern range of hire equipment includes:

Air Cooled Chillers from 5kW to 750kW. As Well as a Heat Pump Range from 10kW up to 200kW Single Units. Container & Packaged Boilers with Integral Pumps and Heat Exchangers Ranging from 100kW to 2mW. Portable Air Conditioning Units. Including: Exhaust Tube Units, Split Type Air Conditioners & Evaporative Coolers. Electric, Gas & Diesel Powered Heaters. Including: Fan Heaters, Infrared, Indirect Fired and Direct Fired Units.

1.2MW BOILER - DUAL 600kW CONTAINERISED

	General	Heating	DHW
Nominal Output		1220 kW	1200 kW
Temperature Range		60 - 95°C	30 - 60°C
Power Supply	415v 3ph N+E 50Hz		
Running Current	26 A		
Plug Type	32A 5 Pin BS4343		
Maximum Working Pressure		6 Bar	
Safety Valves		3-7 Bar	
Heat Exchanger		No	
BMS Outputs	Yes		
Time Clock	Yes		
Frost Protection	Yes		
Design Flow		51,600 ltrs/hr	
Pump Capacity		1.2 Bar	
Variable Temperature Control		Yes	
Height of Flue Above Ground Level	3000mm		
Expansion Vessel		1000 ltrs	
DHW Circulation System			Yes
Flexible Hose Connections	PN16 Flange		
Water Connections	Flow / Return	4" DN100	2" Storz
Recirculation Connection			2" Storz
Fuel Type	Diesel Oil or Natural Gas		
Fuel Connections	External Oil Tank or 3" Gas Train		
Fuel Consumption	128 ltrs/hr (Oil)		
Noise Level	46 dBA @ 10 mtrs		
Handling Options	Fork Pockets Lifting Points (to be lifted with long chains)		
Weight (Dry)	6700 kg		
Dimensions (WxDxH)	2,430 x 6,100 x 2,400mm		

