

0800 082 8001

COOLING & HEATING HIRE SPECIALIST

95kW BOILER

Compact



| Specification Overview | |
|------------------------|---------------------------|
| Output Duty | 95 kW 325,000 BTU |
| Power Supply | 240v 1ph N+E 50Hz |
| Running Current | 12 Amps |
| Plug Type | 16A 3 Pin BS4343 |
| Noise Levels | 45 dBA @ 10 mtrs |
| Fuel Type | Diesel Oil or Natural Gas |
| Fuel Consumption | 9.5 ltrs/hr (Oil) |
| Water Connections | 2" Storz |
| Weight | 850 kg |
| Dimensions (WxDxH) | 700 x 1,350 x 1,890mm |

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.

95kW BOILER

Compact

| | General | Heating | DHW |
|-----------------------------------|-----------------------------------|-------------------------|-------------------------|
| Nominal Output | | 95 kW | 95 kW |
| Temperature Range | | 25/80°C | 25/60°C |
| Power Supply | 240v 1ph N+E 50Hz | | |
| Running Current | 12 Amps | | |
| Plug Type | 16A 5 Pin BS3434 | | |
| Maximum Working Pressure | | 3 Bar | 5 Bar |
| Safety Valves | | 3 Bar | 5 Bar |
| Heat Exchanger | | No | Yes |
| BMS Outputs | No | | |
| Time Clock | Yes | | |
| Frost Protection | Yes | | |
| Pump Capacity | | 4.32 m ³ /hr | |
| Design Flow | | | 3.42 m ³ /hr |
| Variable Temperature Control | | Yes | Yes |
| Height of Flue Above Ground Level | 2,500mm | | |
| Expansion Vessel | | 30 ltrs | No |
| DHW Circulation System | | | Yes |
| Flexible Hose Connections | Storz Twist Lock | | |
| Water Connections | Flow / Return / Cold Feed | 2" Storz | 2" Storz |
| Recirculation Connection | | | 1" Storz |
| Fuel Type | Diesel Oil or Natural Gas | | |
| Fuel Connections | External Oil Tank or 1" Gas Train | | |
| Fuel Consumption | 12.5 ltrs/hr (Oil) | | |
| Noise Level | 45 dBA @ 10 mtrs | | |
| Handling Options | Fork Lift (Raised Off Floor) | | |
| Weight | 850 kg | | |
| Dimensions (WxDxH) | 700 x 1,350 x 1,890mm | | |

