

2000kW containerised boiler capable of delivering large scale heating and hot water for emergency or planned maintenance. Ideal for district energy management and larger applications whilst still offering flexibility in a single container.

- Gas or oil fired burner options available for full flexibility and economy
- Oil options can be paired with an external fuel tank
- Heating and hot water recovery
- Gas options can be connected directly to site supply
- Flexible: compatible with pumps, hose, plate packs and air handling units
- Housed inside a vandal, sound and thermal-proof steel container
- Bespoke built at the Cross Rental Services UK facility
- Internal tool box, spares and instructions for maintenance
- Used in: Public Sector, construction, facilities management



| Detail | General | Heating |
|------------------------------|--|--|
| Output | | 2000kW |
| Temperature Range | | 30-90°C |
| Fuel Type | Oil | |
| Fuel Connections | External Oil Tank or PN16 DN100 Flange | |
| Fuel Consumption | 180litres/hour (Oil) | |
| Power Supply | 415v 3ph 50Hz | |
| Running Current | 63 amps | |
| Plug Type | 63A 5 Pin 3ph | |
| Max Working Pressure | | 6 Bar |
| Safety Valves | | 3-7 Bar |
| Heat Exchanger | | No |
| BMS Outputs | No | |
| Time Clock | Yes | |
| Frost Protection | Yes | |
| Flow | | 80,000 ltrs/hr @ 45°C |
| Pump Capacity | | 1.2 Bar |
| Variable Temperature Control | | Yes |
| Height of Flue Above Ground | 3900mm | |
| Expansion Vessel | | 2000 litres |
| DHW Circulation System | | |
| Flexible Hose Connections | PN16 Flange | |
| Water Connections | Flow/Return | 6"DN150 |
| Re-circulation Connection | | |
| Noise Level | 48 dBA @ 10 mtrs | |
| Handling Options | Fork Pockets/Lifting points (via chains) | |
| Weight | 8000 kg | |
| Dimensions (WxDxH in mm) | 2450 x 6100 x 2550 | |
| Optional Ancillary Equipment | | Boost pump - for longer pipe runs |
| | | Plate pack - for domestic hot water |
| | | High temperature flexible hose |
| | | Manifold sets for multiple boiler connection |
| | | Air handling units for space heating |