

Technical specification for:
100kW Containerised Boiler

100kW containerised boiler hire capable of delivering heating and hot water for emergency or planned maintenance fast efficient and easy to install suitable for a variety of applications.



Performance Data

Output	70-107 kW
Temperature Range	30-90 °C
Variable Temperature Control	Yes
Max Working Pressure (Safety Valve)	4 Bar
Time Clock	Yes
Frost Protection	No
Flow	2.5 m ³ /hr
Expansion Vessel	50 ltrs

Fuel

Fuel Type	Diesel Oil/Natural Gas
Fuel Connection (Oil)	0.5" Flat Face Hydraulic
Fuel Consumption (Oil)	12.5 ltrs/hr
Fuel Connection (Gas)	2"
Fuel Consumption (Gas)	10 m ³ /hr
Temp. Gas Pipe Size	2"
Gas Trac Maximum Length	45 mtrs

System Connections

Flexible Hose Connections	Flow/Return
Flexible Hose Connection Type	Storz Twist Lock
Water Connections	2"
DHW System	External

Electrical

Power Supply	230V / 1 / 50 (V / Ø / Hz)
Plug Type	16A 3 Pin BS4343
Running Current	8 A

Physical

Noise Level	45 dBA @ 10 mtrs
Handling Options	Fork Pockets/4 point lifting eyes
Dry Weight	1500 Kg
Dimensions (Length)	1980 mm
Dimensions (Width)	1950 mm
Dimensions (Height)	1910 mm
Height of Flue Above Ground	2950 mm