

Specification sheet

1.3MW Packaged Boiler

A reliable and economical heating system housed in a secure, robust 20ft container. Equipped with Grundfos pumps, a Riello burner, and the Priva C-MX34 – a state of the art, two way remote monitoring and management system. Temperature adjustments can be performed remotely as well as an array of important service related functions to the boiler. Our BMS solution saves our clients valuable time and money.



Dimensions (W x D x H):	6,060mm x 2,440mm x2,600mm
Weight:	6,500 kg
Heating Power:	1350kW (1.3MW)
Heating Mode:	55-90°C
Temperature (Supply / Return):	90°C/20°C
Water Connections Heating:	DN100 - 4"
Pumps:	Grundfos TPED 80-150/4 A-F-A-BQQE
Boiler Fuel Consumption at full load	Diesel: 143 Litres/hr
Part Load turn down:	Diesel: 2 : 1
Safety Valve:	6 Bar
Expansion Vessel:	800 Litres
BMS:	Priva C-MX34
Power Supply (V/Ph/Hz):	400V/3 Phase
Electrical Connection:	50HZ/32 Amp