

Specification sheet

300kw Packaged Boiler

Our 300kW packaged boiler range is housed within a steel container, enabling external siting and increased protection from environmental elements. The container also aids with portability, as the unit can easily be positioned with a fork-lift unit and connected to a customer's system, ensuring a fast set-up.

The units are designed for reliable and safe operation, with flexible hoses resistant up to 7Bar pressure and temperatures up to 90°C. Furthermore the units feature safety devices and system protection.



Dimensions (W x D x H):	2,850mm x 2,200mm x 2,260mm
Weight:	2400 Kg
Heating Power:	300kW
Temperature (Supply/Return):	90°C/20°C
Flow Rate (20K):	20°C
Water Connections Heating:	2"/DN 50
Water Connections Hot Water:	2"/DN 50
Boiler Fuel Consumption at full load:	
Diesel:	29.1 Litres/hr
Gas:	34.8 m3/hr
Part load turn down	
Diesel:	2 : 1
Gas:	6 : 1
Safety Valve:	3 Bar
Expansion Vessel:	300 Litres
Power Supply:	230/1/50
Electrical Connection:	CEE 16 A