

24
HOURS
7 DAYS A WEEK



1120KW

Packaged Boiler Plant

Specification Sheet



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Maximum Output:	1120kW Gas or Oil
Boiler:	Viessman
Burner:	Oil: Riello RL100 Gas: RS100
Pumps:	Grundfos TP80/150/4 (duty/standby)
Temperature Range:	Flow: 80 (90max) Return 70 (60min)
LTHW Connections:	DN100 (DN125 possible)
Electrical:	60 amp 3 phase
Gas Connection:	50mm
Water Connection:	15mm
Flow Rate:	16.6 kg/s and 120kPa (both pumps can run at 33.2kg/s)
Dimensions (LxWxH):	6058mm length, 2438mm width and 2591mm height (plus 409mm flue stub) – additional 2599mm flue height when erected.
Weight:	6 tonnes (approx.)
Pressurisation Plant:	Included (800L expansion)
Telemetry:	Trend IQ3 controller with GSM modem reporting
Variable Temperature:	Yes
Noise:	75 dBA
Handling Options:	HIAB
HWS Connection:	DN40
HWS Flow Rate:	1 Kg/s
Max HWS Temperature:	60°C
Maximum Static:	6 BAR
CWS Connection:	DN40

Bespoke options are available - call us today!