



TECHNICAL SPECIFICATION FOR: 300KW BOILER - GAS

OVERVIEW

- ✔ Small, compact footprint
- ✔ 2 x 150KW gas fired condensing boilers to provide redundancy
- ✔ Only a single phase power supply required



DESCRIPTION

Celsius Hire's 300KW BOILER - GAS is a condensing gas boiler contained within one of the smallest footprint frames on the market. Complete with two boilers and burners, and an internal plate heat exchanger, pump set, associated safety valves and switches, the unit can be used for a number of applications and scenarios.

Complete with Celsius Hire's full supporting ancillary range of fuel tanks, gas pipework, DHW heat exchangers/cylinder's, flexible water hoses and cables, the hire system can be anything from replacing a failed boiler system, to taking over the whole operation of a plant room during replacement works on the existing system.

CELSIUS HIRE

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PERFORMANCE DATA AT DESIGN CONDITIONS

HEATING CAPACITY	KW	300
TEMPERATURE RANGE	°C	50 - 90

OPERATING LIMITS

FLUID DESIGN FLOW RATE	L/S	5
MAX WORKING PRESSURE	Bar	10
CONSUMPTION (GAS) AT FULL LOAD	M³/hr	34

ELECTRICAL DATA

ELECTRICAL SUPPLY VOLTAGE	V	230
SUPPLY		Single Phase
POWER CONNECTIONS	Fitted Plug	16A Single Phase 3pin Commando
FULL LOAD RUNNING CURRENT (MAX)	A	10
MAX POWER ABSORBED	KW	2

PHYSICAL DATA

LENGTH	mm	2200
WIDTH	mm	800
HEIGHT	mm	1800
WEIGHT (DRY)	KG	1,000
WEIGHT (WET)	KG	1,100
FLUID COUPLING SIZE	mm	50



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