



## TECHNICAL SPECIFICATION FOR:

# 150KW BOILER – MICRO GAS

## OVERVIEW

- ✔ Small, compact footprint
- ✔ Integral plate heat exchanger and circulation pump
- ✔ Only a single phase power supply required



## DESCRIPTION

Celsius Hire's 150KW MICRO GAS BOILER is a condensing gas boiler contained within one of the smallest footprint frames on the market. Complete with a condensing boiler 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

Call for your rental on:

0800 702 2161

Visit it us at:

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**PERFORMANCE DATA AT DESIGN CONDITIONS**

HEATING CAPACITY	KW	150
TEMPERATURE RANGE	°C	30- 90

**OPERATING LIMITS**

FLUID DESIGN FLOW RATE	L/S	2.5
MAX WORKING PRESSURE	Bar	10
CONSUMPTION (GAS) AT FULL LOAD	M <sup>3</sup> /hr	17

**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	6
MAX POWER ABSORBED	KW	1.5

**PHYSICAL DATA**

LENGTH	mm	1210
WIDTH	mm	900
HEIGHT	mm	1910
WEIGHT (DRY)	KG	395
WEIGHT (WET)	KG	445
FLUID COUPLING SIZE	mm	50

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