

Commercial Boilers

Potterton Commercial

As one of the UK's leading commercial boiler manufacturers, Potterton Commercial offers a wide range of heating and hot water solutions, tailored to meet the demands of a diverse and ever changing market. The Potterton Commercial team of heating specialists covers the whole of the UK, providing support and expertise to ensure that every customer is informed of all of the options available to them before replacing or installing a new heating system.

The Potterton Commercial Product Range

Paramount Two 230kW-115kW)

- Fully modulating premix burner technology
- Lightweight, compact design
- Low noise level in operation

The wall hung boilers in the popular Paramount two range are just 480mm wide and have a lift weight starting from just 58kg to give installers the flexibility to locate the boiler as unobtrusively as possible, often in confined spaces. With a Part L2 Seasonal Boiler Efficiency of 96%, and advanced ultra low NOx performance of <20mg/kWh, the Paramount two boilers qualify for Enhanced Capital Allowances and are SEDBUK 'A' listed, subject to model.

Eurocondense three

- Small footprint at 0.69m²
- Efficiency: 106.6% net (96% gross)
- Low NOx level, Class 5, <35mg/kWh

The Eurocondense three floor standing condensing boiler includes a fully modulating pre-mix burner as well as Aluminium Silicon heat exchanger. As standard, a Siemens ISR controls, complete with inbuilt weather compensation, is included. The option of a room sealed version is also available. ECA listed.

Sirius WH 250kW-110kW)

- Premix fully modulating operation available
- Aesthetically pleasing, compact design
- Fully integrated on board control system

The Sirius WH boilers use the latest stainless steel heat exchanger technology in conjunction with the most sophisticated control systems to deliver maximum condensing performance. As standard, the range offers full on-board diagnostics and in-built time control systems. With a Part L2 Seasonal Boiler Efficiency of 94%, the Sirius WH is SEDBUK 'A' listed. A full five-year parts and labour warranty applies to this product subject to model*.

Sirius FS 290kW-160kW)

- Premix fully modulating operation available
- Stainless steel heat exchanger

Manufactured to ISO 9001 quality standards, the Sirius FS delivers exceptional reliability which is backed by a five-year parts and labour warranty*. The range also offers an in-built weather compensation facility to optimise seasonal efficiency (full modulation down to 30% to encourage the boiler to condense whenever possible). Has a Part L2 Seasonal Boiler Efficiency of 94%.

Sirius SAT

Compact in dimension, the Sirius SAT heat box has an integrated system for heat distribution within dwellings. As well as including a wireless date transmission, outside weather compensation* comes as standard. With 8 modules in the range, the option of a stainless steel heat exchanger for DHW production is available on some models.

MB Series

- Fully part L2 compliant
 - Designed around either the Sirius WH, Paramount two boilers or the Baxi Ecogen™ micro-CHP unit
 - Supplied as individual module, 680mm, to fit through a standard doorway.
- The MB Series comes fully factory inspected and includes complete plug and play system. In-line and corner configurations are also available.

Ecoskid 256kW-230kW)

- Choice of either a two boiler skid assembly or a single boiler installed alongside a Baxi Ecogen™ micro-CHP unit
 - Boilers: Choice of Paramount two or Sirius WH
- With the optional benefit of an onboard micro-CHP appliance, this fully prefabricated heating system is unlike other side assemblies on the market. Supplied on a fully welded, powder coated frame, the skid has been designed to fit through a standard doorway. Flexible controls for connection to a BMS or stand alone control comes as standard.

* Subject to Conditions

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Paramount Two



SIRIUS WH



Eurocondense Two



SIRIUS FS



MB Series

A-Cubed

- Gas fired renewable solution
- Gas utilisation efficiency of around 147%

The A-Cubed has efficiencies in line with expected requirements of EuP Directive (A+++). The Thermodynamic cycle is based on different temperatures and specific weights of a water/refrigerant solution. There is also the option of a multi unit cascade. For operation with Natural Gas or LPG. Has the possibility of a cascade with a condensing boiler. The unit is enclosed in a weather proof steal casing, suitable for outside installation.

GEOFIO

- 4.7 coefficient of performance (ground at 0°C, water at 35°C)
- Ultra Low Noise level of 48 d(B)A at 1 metre
- Cascade multi-unit installation configurations
- Includes heat pump, pump station for the ground loop
- Optional 500 litre buffer tank available

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