## Foster Hydronic Heating

HEATING

$$
\begin{aligned}
& \text { INDUSTRY LEADING } \\
& \text { WARRANTY* } \\
& \text { ON PARTS AND LABOUR }
\end{aligned}
$$

*annual service required

## IDEAL LOGIC+



Award winning boilers made in the UK

Lightweight components to reduce lift weight
1)) Aluminium heat exchanger 10 year warranty


Custom designed external cover

Premium components with compact design

## AUSTRALIA'S MOST ADVANCED HYDRONIC BOILER RANGE

## WHY CHOOSE IDEAL BOILERS?

Designed and developed for Australian conditions, Ideal boilers have been made in Britain since 1906. The Logic+ is the highest selling boiler model in the UK. High efficiency, fewer emissions and ultra-quiet operation make the Ideal Logic+ the most advanced hydronic boiler ever introduced into the Australian Market.

Backed by the industry leading 10 year warranty (Parts + Labour), the Ideal Logic+ is the obvious choice for the conscientious home owner.

## ideal

HEATING

INDUSTRY LEADING 10 YEAR WARRANTY ON PARTS AND LABOUR

## LOGIC+ RANGE

WELCOME TO OUR IDEOLOGY


| General Data |  | 18 System |  | 30 System |  | 35 Combi |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gas Supply |  | Natural Gas at 1.13 kPa |  | Natural Gas at 1.13 kPa |  | Natural Gas at 1.13 kPa |  |
| Gas Supply Connection |  | 3/4" |  | 3/4" |  | 3/4" |  |
| Inlet Connection | Domestic Hot Water | N/A |  | N/A |  | 1/2" |  |
| Outlet Connection | Domestic Hot Water | N/A |  | N/A |  | 1/2" |  |
| Flow Connection | Central Heating | 3/4" |  | 3/4" |  | 3/4" |  |
| Return Connection | Central Heating | 3/4" |  | 3/4" |  | 3/4" |  |
| Flue Terminal Diameter | mm | 100 |  | 100 |  | 100 |  |
| Packaged Weight (External) | kg | 46.8 |  | 46.8 |  | 50.0 |  |
| Performance Data - Central Heating |  | Min | Max | Min | Max | Min | Max |
| Boiler output (non-condensing) Mean $70^{\circ} \mathrm{C}$ | kW | 4.8 | 18.0 | 6.1 | 30.3 | 7.1 | 24.2 |
| Boiler output (condensing) Mean $40^{\circ} \mathrm{C}$ | kW | 5.1 | 19.1 | 6.4 | 31.0 | 7.5 | 25.6 |
| Gas Consumption | MJ/h | 18.5 | 71.43 | 23.01 | 119.41 | 27.16 | 142.2 |
| Performance Data - Domestic Hot Water |  |  |  |  |  |  |  |
| Maximum DHW Output | kW |  |  |  |  |  |  |
| DHW Flow Rate at $25^{\circ}$ temp. rise | $1 / \mathrm{min}$ |  |  |  |  |  |  |



## EXTERNAL MODEL DIMENSIONS



Foster Hydronic Heating

