

Greenstar 2000 Specifier guide

New higher spec. Same great value



Top value performance

From specifier feedback we've made loads of improvements to the new Greenstar 2000, from improved efficiency to extended flue lengths.

Why choose the Greenstar 2000?



Quiet Mark

Super quiet for your residents



Easy-to-use controls

Plug and play RF controls and 230V options available



Efficient

94% efficiency, the best in our entry-level range



QuickTap

Water-saving for residents on a meter



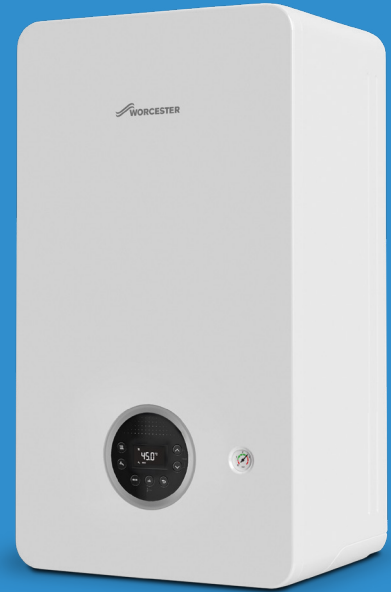
Easy installation

Installer-friendly PRV, condensate trap and in-line connections



Low NOx kits

Limits central heating output to 13kW to reduce emissions



| Technical data | 2000 25kW Combi | 2000 30kW Combi |
|--|------------------|-----------------|
| Weight (lift weight) | 32.1kg | 32.1kg |
| ErP space heating efficiency class | A / 94% | |
| ErP hot water efficiency class | A | |
| Horizontal & vertical flue length (60/100mm) | 12m | |
| Max. output kW to central heating (CH) | 3kW-24kW | 3kW-24kW |
| Max. output kW to hot water (DWH) | 25kW | 29.4kW |
| Flow rate at the hot water (35°C ΔT)* | 10 l/min*** | 12 l/min*** |
| Flow rate at the hot water (40°C ΔT)* | 9l/min | 10.8l/min |
| Min. mains inlet pressure for max. flow | 1.5 bar | |
| Modulation | 1:10 down to 3kW | |
| Sound power level dB(A) | 47 | |
| NOx emissions** | 40mg/kWh | |

* Distance above cabinet for cleaning when vertical flues are used.

** 20mm from a removable cupboard door, 600mm from a fixed surface for servicing. Same clearances for ventilated and unventilated compartments. 450mm front clearance to a fixed surface is permitted if a) 300mm clearance on one side is guaranteed b) the bottom of the boiler is between 1000mm and 1500mm from the ground and c) 450mm front clearance is maintained from ground level to boiler.

*** Minimum pressure required to achieve maximum flow rate = 1.5bar.

*35°C – Designed operational flow rate.

*40°C – Values for Worcester Bosch comparisons.

**When fitting the low NOx kit to a 2000 combi NG, the NOx reduces to 30mg/kWh.

Dimensions (h x w x d)

724mm x 400mm x 300mm

Clearances

(Above flue/sides/below/front)
30mm* / 5mm / 200mm / 20mm**

Available boiler types



Combi

Available outputs

25kW combi NG – 7 736 902 326

25kW combi LPG – 7 736 902 328

30kW combi NG – 7 736 902 325

30kW combi LPG – 7 736 902 327



For more information, scan the QR code to visit our website.

