



**BOSCH**

# Greenstar 1000 Installer guide

The ultimate budget boiler

**5**  
Year  
Guarantee\*



Installer  
guide

 **Trustpilot**  
Our customers rate us excellent

SEPTEMBER 2022  
**Which?**  
Best Buy  
COMBI BOILERS

# Greenstar 1000

## Budget never looked this good

Focus on the price tag and you could mistake the new Greenstar 1000 for any budget boiler, but this isn't your average entry-level option. 100% Worcester Bosch quality on the inside, beautiful design on the outside, and easy to install in smaller homes – the new Greenstar 1000 is everything you'd expect of a Worcester Bosch boiler. Everything except the price.

For customers where price is their number one consideration, you can now offer them the reassurance of the number one boiler brand. With our ultimate budget option, everybody can warm to a Worcester Bosch boiler.



### Why install the Greenstar 1000?



**Guaranteed**  
5 years peace of mind\*



**Cupboard-fit**  
Fits in a standard cupboard



**Lightweight**  
One person lift, at only 26kg



**Easy PRV installation**  
Installer-friendly location



**Rear piping option**  
Flexibility for all installs



**Service accessibility**  
Easy access to components

# The ultimate budget boiler

The Greenstar 1000 has been designed with installers in mind. We've considered lift weight, cupboard fit size and the overall installation and servicing experience.

And after installing our brand new boiler across the UK, here's what installers have to say...

**So simple to install,  
great PRV and  
condensate location.**

Stephen Curtis @ Cosy Heat Glasgow  
East and West Scotland

**A pleasure to fit,  
installed in a cupboard  
and an easy one  
person lift.**

Andy Norton @ Norton's Heating  
Yorkshire

**Really well thought  
out boiler, perfect for  
the landlord market.**

Gary Campbell @ Thames Flame  
Middlesex

**It's the best budget  
boiler out there.**

Scott @ S Wakefield Plumbing & Heating  
West Midlands



# Quality, beauty, and economy all-in-one

## Lightweight and compact design

At only 26kg, the Greenstar 1000 is an easy one-person lift. Its weight and compact design make it a great choice for kitchen cupboard installs.



**The whole team at Worcester Bosch is really proud of the Greenstar 1000. It's a great product at a great price.**

Olly Gwilliam, Worcester Bosch Product Manager



## Easy access components

The one-box design provides front-panel access to all key components, including the primary heat exchanger, for easy installation and servicing.

## Installer-friendly connections

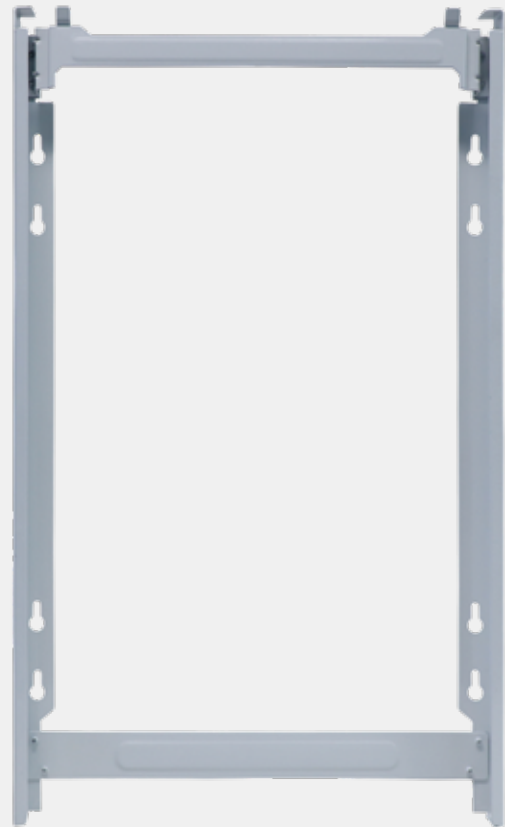
All hydraulic connections are in-line and 35mm from the rear of the appliance. A gas pipe tail is also provided to centralise the connection and the PRV is perfectly located for installer access.





## Condensate trap

The condensate trap comes with a simple push fit connection and is easily removable. External termination of condensate is flexible and possible up to 3m (insulated pipe).



## Rear spacer frame accessory<sup>†</sup>

The rear spacer frame accessory allows wall mounting with 35mm space behind the boiler for vertical piping, for quicker and neater installations.

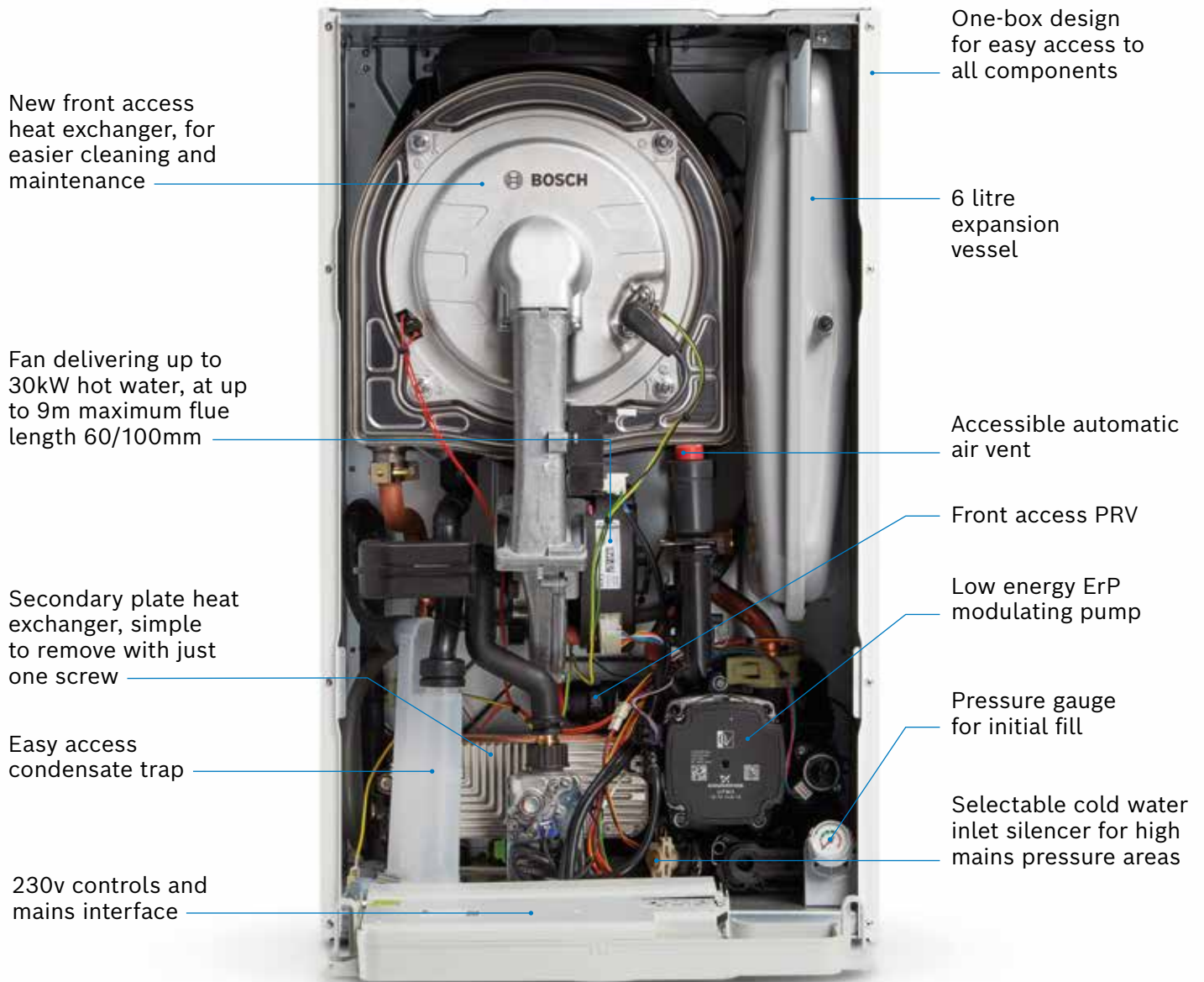
<sup>†</sup>Available October 2023.

## Vertical pre-piping assembly kit<sup>†</sup>

The vertical pre-piping assembly kit comes pre-bent, with swaged ends for easy soldering, making installations up to 30 minutes faster. This kit is designed to fit perfectly with our rear spacer frame accessory.



# The inside story



# Technical data

Model		1000 24kW	1000 30kW
Part number		7 736 902 178	7 736 902 179
ErP space heating efficiency class		A / 93%	A / 93%
ErP hot water efficiency class		A	A
Dimensions	Width	395mm	395mm
	Height	655mm	655mm
	Depth	285mm	285mm
Clearances	Above flue	30mm*	30mm*
	Sides	2.5mm	2.5mm
	Below	200mm	200mm
	Front	15mm**	15mm**
Flow rate at the hot water (35°C ΔT)		9.8 l/min***	12 l/min***
Output kW to central heating (CH)		5.2kW-24kW	6.4kW-24kW
Sound power level dB(A)		52	52
Maximum flue length (60/100mm)		9m horizontal & 12m vertical	9m horizontal & 12m vertical

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

\*\* 15mm 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.

Related accessories	Part number
Rear Spacer Frame†	7 736 902 620
Vertical Pre-Piping Assembly Kit†	7 736 902 627
Greenstar System Mini Filter 22mm	7 733 600 266
Greenstar System Filter 22mm	7 733 600 236
Greenstar System Filter 28mm	7 733 600 237
Remote PRV Kit	7 733 601 314
CondenseSure	7 716 192 746

†Available from October 2023

Flues	Part number
Standard Telescopic Flue and Terminal (White)	7 716 191 082
Extension Flue Kit (960mm)	7 716 191 083
Short Flue Extension (220mm)	7 716 191 113
90° Flue Bend	7 716 191 084
45° Flue Bend	7 716 191 085
Support Bracket Kit	7 716 191 177

# Get in touch

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