Condens 4000
Installer overview

The best, reborn

Reliable and quality boilers – Bosch are always my go-to choice.

Trevor @ PlumbTech, Cork

10 Year Guarantee*

Installer guide

SEPTEMBER 2023 Which? Best Buy GAS COMBI BOILERS

Trustpilot
Our customers rate us excellent

Super quiet powerhouse

With plenty of power, the Condens 4000 packs a punch and makes installation a dream. Available as combi or system, this model comes with full-width rear piping as standard, pre-piping jig and large condensate trap.

Why install the Condens 4000?

Guaranteed
10 years peace of mind*

SimpleSwitch
With Greenstar i, i Junior and Si

Flexible
Pre-piping jig and rear piping as standard

Easy servicing
Front access to all key components including PRV

Innovative design
Intuitive full-text colour display and modern design

Top performance
Developed for Irish semi-sealed systems

Technical data		4000 25kW Combi	4000 30kW Combi	4000 15-24kW System
ErP space heating efficiency class		A / 94%	A / 94%	A / 94%
ErP hot water efficiency class		A / 85%	A / 85%	n/a
Dimensions (h x w x d)		724mm x 400mm x 310mm		
Clearances	Above flue	30mm†	30mm†	30mm†
	Sides	5mm	5mm	5mm
	Below	200mm	200mm	200mm
	Front	20mm††	20mm††	20mm††
Flow rate (35°C temp rise)		10.2 l/min†††	12.3 l/min†††	n/a
Output kW to central heating (CH)		3kW-24kW††††	3kW-24kW††††	1.9-15kW, 3-18kW, 3-21kW, 3-24kW††††
Sound power level dB(A)		45	45	43-45
Maximum flue length (60/100mm)		12m horizontal & vertical	12m horizontal & vertical	15kW: 16m horizontal & vertical 18kW-24kW: 12m horizontal & vertical
Maximum flue length (80/125mm)		21m horizontal & vertical	21m horizontal & vertical	15kW: 20m horizontal & vertical 18kW-24kW: 21m horizontal & vertical

†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. ††††13kW with combi low NOx code plug fitted.

Available boiler types

Combi

System

Natural Gas, LPG

Available outputs

15kW system NG - 7 733 601 632
18kW system NG - 7 733 601 633
21kW system NG - 7 733 601 634
24kW system NG - 7 733 601 635
25kW combi NG - 7 733 601 640
30kW combi NG - 7 733 601 641
15kW system LPG - 7 733 601 636
18kW system LPG - 7 733 601 637
21kW system LPG - 7 733 601 638
24kW system LPG - 7 733 601 639

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

*Terms and conditions apply, visit the website for more information.

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