

ecoTEC exclusive with Green iQ

Combi boiler



 **Vaillant** Comfort for your home

Combi boiler

Best suited for:



One to four people



One to two bathrooms



What are the advantages?



Cost effective
Only heats water on demand



Energy efficient
reduce your carbon footprint and save money on your fuel bill



Instant hot water



Space saving
no need for separate cylinder or loft tank so ideal for smaller properties



Prevents frost damage



Designed for a peaceful home with Quiet Mark



Choice of app controls

What is a combi boiler

'Combi' is short for combination boiler. This type of boiler heats water as you draw it from the tap and provides central heating. It doesn't need a cold water feed and expansion tank or a hot water storage cylinder because the boiler is connected directly to the water mains, meaning it only heats water as and when it is needed. As you only have the combi boiler unit in this heating system, it can free up space for conversion, storage and living. Homes that need larger supplies of hot water are usually better suited to a system or open vent boiler with a hot water cylinder.



Key features

- ErP A rated boiler with up to 94% efficiency, helping you to reduce your carbon footprint and save money on your fuel bills
- Premium quality stainless steel heat exchanger for superior heat transfer and highly efficient performance.
- Unique extra condense heat exchanger offers built-in heat recovery to provide the highest efficiency boiler reducing bills even further
- Available in both 35 and 43kW output; suitable for larger properties with higher hot water needs
- Fantastic hot water delivery of up to 17.8 litres per minute, heating only the water you require.
- 85% recyclable and automatically adjusts to any type of gas
- Quality German design and engineering which is manufactured at award-winning UK facilities
- Designed for a peaceful home, the ecoTEC exclusive is awarded the Quiet Mark for its reduced noise
- Compatible with Vaillant's vSMART™ app based control for heating on the go

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High efficiency combi boiler

The ecoTEC exclusive with Green iQ combi boiler can modulate its output to just 10% of the total output provided, dramatically reducing fuel consumption and your energy bills.

Our highest 43kW output combi boiler gives you our best ever hot water performance which in turn can supply 17.8 litres of hot water per minute.

All ecoTEC exclusive boilers offer low energy consumption and premium components to give outstanding performance.

Each one is ultra-quiet, awarded the Quiet Mark for innovative reduced-noise design by the Noise Abatement Society, and designed for a peaceful home.

Dimensions and Outputs

Model	835	843
Output	35kW	43kW
Boiler height (mm)	720	720
Boiler width (mm)	440	440
Boiler depth (mm)	406	474



*Up to 10 years when installed by a registered Vaillant Advance Partner

Get into your comfort zone with a Vaillant boiler



Heating Hot water Renewables

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We're world-renowned innovators - supplying premium quality heating systems since 1874. All of our products are eco-centric, designed with the planet and your pocket in mind. Handcrafted by one person from start to finish in our UK-based manufacturing plant, every boiler is easy to use and quiet in use, and a choice of guarantee options up to 10 years* ensures you enjoy total peace of mind.

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