# **Press Release** Thermotechnology



**Fresh air, quieter than ever** The new Vent 3000 D from Bosch March 2023

- Sophisticated fan technology for low-noise air supply
- Ceramic heat exchanger ensures high heat recovery.
- Ductless system for easy planning and installation

Wernau – Quieter, more efficient and simply quicker to install: Right in time for the start of the pollen season, Bosch has added the new Vent 3000 D to its portfolio of decentralised ventilation systems. Whether in single-family homes or apartment buildings, in new or modernised houses – the Vent 3000 D supplies clean air anywhere.

## Allergy sufferers can breathe a sigh of relief

Thanks to the Vent 3000 D, fresh air flows through all rooms even with the windows closed. A major advantage of automated ventilation is that residents are no longer exposed to annoying ambient noise. The sophisticated fan technology of the Vent 3000 D and its Bosch-patented inner cover with Helmholtz resonators reduce the operating noise to a barely audible minimum. Controlling the decentralised ventilation system is just as convenient, as users make all relevant setting on the clearly structured control panel. In addition to the possibility to direct air flows individually, the Vent 3000 D features an automatic and a demand-based control function. The latter is supported by humidity and VOC sensors, which enable the Vent 3000 D to adapt the ventilation intensity to the indoor air quality and humidity. Moreover, there are four different levels for individual ventilation control. This increases the personal ventilation comfort and effectively prevents the spreading of mould and other harmful substances. So all users get is a healthy indoor climate throughout the house.

### More sustainable ventilation

The Vent 3000 D is a true winner in terms of sustainability. Its integrated ceramic heat exchanger ensures a heat recovery rate of over 85 percent. The decentralised ventilation system features an increased volume pressure and a

Bosch Thermotechnik GmbH Junkersstraße 20-24 D-73243 Wernau E-mail: patricia.rieth@de.bosch.com Phone: +49 7153 306 2652 Communications (TT/COM) Head: Thomas Pelizaeus www.bosch-presse.de powerful fan. When operated in pairs, the Vent 3000 D achieves a high air volume of up to 55 cubic metres per hour. In addition, the decentralised ventilation system is suited for walls as thin as 220 millimetres – a great advantage that makes it a suitable solution for almost any application.

### Installed in next to no time

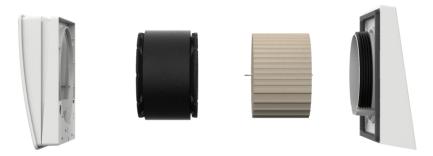
Plan, install, commission. The Vent 3000 D makes it easier than ever to benefit from fresh air. The decentralised ventilation system is easy and quick to install by means of core drilling or prefabricated masonry blocks. Even an unequal number of fan units can be used without any problem whatsoever. An additional duct system is not required, which makes things easier especially in apartment buildings with little space for air ducts. Commissioning the Vent 3000 D is even easier: once switched on, the ventilation system is immediately ready for operation. Future maintenance work such as the replacement of the filter is done without any tools.

The Vent 3000 D will be available from the second quarter of 2023.



### Bosch press photo 01:

Plan, install, commission. The Vent 3000 D makes it easier than ever to benefit from fresh air. The decentralised ventilation system is easy and quick to install by means of core drilling or prefabricated masonry blocks. (Source: Bosch)



#### Bosch press photo 02:

Commissioning the Vent 3000 D is even easier than installing it: once switched on, the ventilation system is immediately ready for operation. Future maintenance work such as the replacement of the filter is done without any tools. (Source: Bosch)

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The Bosch heating and air conditioning brand offers sustainable solutions for heating, cooling and greater comfort and well-being throughout the home. The product portfolio comprises efficient, resource-saving and future-oriented heat pumps, hybrid solutions, solar thermal systems, electric water heaters, air conditioners as well as intelligent energy management systems including home charging solutions for electromobility. The product portfolio is complemented by a comprehensive range of digital tools and services that facilitate the daily work of PHC professionals. The technical solutions from Bosch cover all requirements of new buildings and modernisation projects and are quick and easy to install, simple to maintain and effortless to connect.

For maximum comfort and well-being in your own home, Bosch also offers solutions for better air and water quality. These include home ventilation systems, air purifiers and bathroom fans for clean and fresh air, and water softeners for perfect water quality throughout the home. The well-being portfolio of the Bosch heating and air conditioning brand is completed by infrared panels, bathroom radiators, electric heaters and other indoor climate solutions.

More information as well as press texts and images are available for download on the website at <u>www.bosch-einfach-heizen.de</u>.