

## Press release

# LUNOS presents further development of the Silvento ec

Berlin, 02.02.2026 – LUNOS Lüftungstechnik GmbH & Co. KG, a manufacturer of indoor air systems, has announced an upgrade to its Silvento ec product, which features significant technical improvements and adjustments. This upgrade is the result of intensive research and development to meet the requirements of modern decentralized ventilation systems.

A key feature of the upgrade is the significant increase in volume flow to 100 m<sup>3</sup>/h, starting from the basic board. This improvement makes the system much more flexible to use, especially in applications with higher air requirements. "The increased air flow rate from the basic board not only opens up more application possibilities, but also reduces the number of control boards required – a clear gain in efficiency and simplicity. The resulting simplification has a positive effect on installation, operation, and maintenance," explains Michael Merscher, Technical Director at LUNOS.

Another highlight is the optimization of the filter frame, which significantly reduces air resistance and enables almost uniform 360° exhaust air flow. This leads to reduced energy consumption. In addition, the Silvento ec with the new filter frame is not only more user-friendly, but also facilitates suction performance and reduces power consumption by around 10 percent.

The further development of the Silvento ec also impresses with an integrated light guide that transmits the signals from the RGB LED to the new control boards clearly and unobtrusively. The color coding of the LED signals facilitates both maintenance and quick diagnosis of the device status. At the same time, the discreetly integrated lighting offers added visual value and helps to create a pleasant atmosphere in living and working areas.

With these innovations, the Silvento ec sets significant standards in decentralized residential ventilation. Our customers will benefit in the long term from increased efficiency, higher performance, and expanded functions.

## About LUNOS

Die 1959 gegründete LUNOS Lüftungstechnik GmbH & Co. KG ist Weltmarktführer im Bereich der dezentralen Wohnraumbelüftung. Das Unternehmen entwickelt und produziert innovative Lüftungssysteme mit und ohne Wärmerückgewinnung sowie Smart-Home-Lösungen und eine breite Palette an Zubehörkomponenten. LUNOS betreut Kunden weltweit und steht für hohe Qualität, Energieeffizienz und Komfort.

Illustration: The Silvento ec Type V

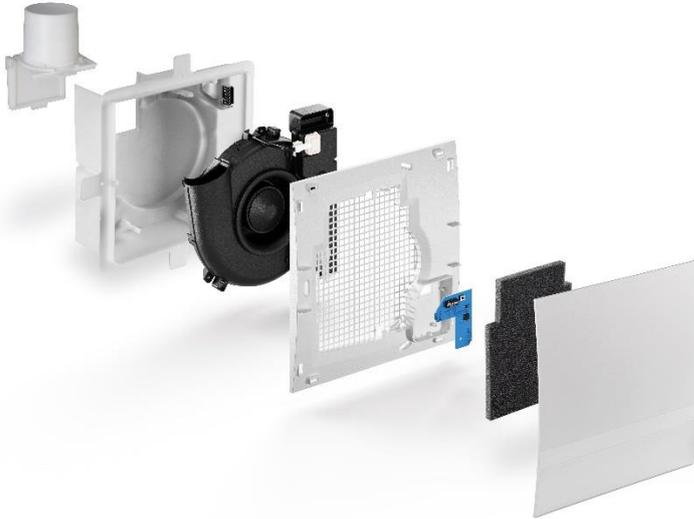


Illustration: The control boards of Silvento ec



Basic board



Comfort board



Comfort board+



Cellar board

## Contact

LUNOS Lüftungstechnik GmbH & Co. KG  
für Raumluftsysteme

Wilhelmstraße 31  
13593 Berlin

Phone: +49 30 362 001-0  
Fax: +49 30 362 001-89

Press contact  
Roman Walter

Phone: +49 30 362 001-29  
Email: [walter@lunos.de](mailto:walter@lunos.de)

[www.lunos.de](http://www.lunos.de)