

SE VENTO EXPERT W

CONTROL PANEL

Features

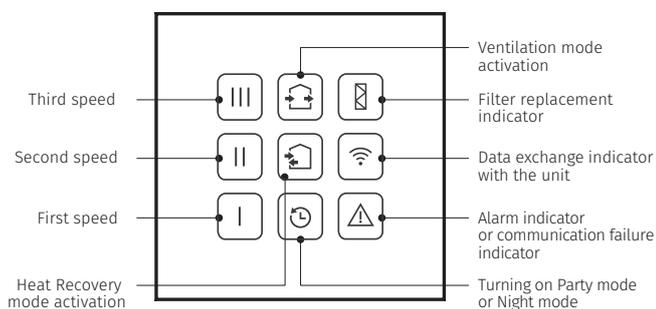
- The **SE Vento Expert W** control panels are used with **Vento Expert W V.2** energy recovery single-room ventilation units.
- The control panel provides control over the basic operating modes of the units.
- The ventilators are connected to the control panel over Wi-Fi.



Design

- Casing made of high-quality plastic.
- Glass sensor operating panel with touch buttons with light indication.
- IP40 ingress protection rating.

Control panel functions



Technical data

Parameters	SE Vento Expert W
Voltage [V]	110–230/50 (60) Hz
Maximum current [A]	0.012
Cable type [mm ²]	2x0.35
Temperature range [°C]	+10...+45
Humidity range [%]	10–80 (no condensation)
Casing material	Plastic
Sensor surface material	Glass
SEC class	IP40
Weight [g]	190
Wi-Fi data	
Standard	IEEE 802.11 b/g/n
Frequency band [GHz]	2.4
Transmission power [mW] (dBm)	100 (+20)
Network	DHCP
WLAN safety	WPA, WPA2

Installation and connection

- The **SE Vento Expert W** panels can be attached to a wall surface or concealed in a wall. To enable these mounting configurations, the units are delivered with **EDR-I 1** (in-wall) and **EDR-E 5** (surface) mounting boxes.
- Connection of the control panel is carried out according to the User's manual of the unit.

Overall dimensions [mm]

