Wall Controls

The vänEE AI series wall controls line-up is modern, stylish and user-friendly. It has been designed to please both homeowners and installers. The line-up offers various controls that have been created to meet specific needs and different applications. This line-up is compatible exclusively with the AI series. Only the 20-40-60 control is compatible with previous series.

From the basic wall control to the most advanced fresh air system wall control ever put on the market, there is a wall control to suit your needs.

Main Controls

ADVANCED TOUCHSCREEN

Part no. 41303

VC0201

It is the most advanced wall control thanks to Virtuo Air Technology™. It features intuitive, fully configurable modes via the touch screen. It is the perfect wall control for those who love technology. It offers bidirectional communication between the unit and the wall control to get detailed maintenance information. All unit settings are easy to program. The pairing with auxiliary control(s) is simple. The installer can also save a program to reuse it for a similar dwelling.

SMART: The system will operate according to outdoor temperature and indoor temperature/humidity.

CONT: MIN, MED or MAX speed continuous exchange ventilation.

INT: Alternate between continuous exchange mode and standby or recirculation modes as per selected configuration. Speed and time are adjustable.

RECIRC: Recirculate air inside the house at the selected speed.

TURBO: 4-hour MAX speed exchange ventilation then comes back to its previous mode.

DEHUM: The wall control includes a programmable dehumidistat.

SCHEDULING: It is possible to schedule the ventilation system operating modes for a week.

The indicator lights up when filter maintenance is required and there is a detailed system error log for easier maintenance.

AWAY — When you are not home, the system provides minimum ventilation of your house.

NOTE: The temperature displayed on ADVANCED TOUCHSCREEN wall control may vary by 5°C (9°F) (more or less) compared to the outside temperature since the temperature sensor is located inside the unit to ensure a reading that optimizes Virtuo Air Technology™ algorithms.

PRODUCT SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

Main Controls (Cont'd)

DEHUMIDISTAT

Part no. 41302

VC0202

It is the perfect wall control to manage the humidity percentage in the house. It features an integrated humidity sensor to support the humidity level selected, which allows continuous comfort even in the changing seasons.

DEHUM: Select from 30% to 55% RH. If the set point is exceeded, the system will operate in MAX speed until the set point is reached.

CONT: MIN speed continuous exchange ventilation.

INT: 20 min in MIN speed continuous exchange ventilation and 40 min in standby or recirculation modes as per selected configuration.

The indicator lights up when filter maintenance is required and the indicator flashes when a system error is detected.

AUTOMATIC

Part no. 41304

VC0203

It is designed to make customer's life easier. All basic features as well as the most popular modes are included with this wall control.

AUTO: The system will operate according to outdoor temperature.

CONT: MIN, MED or MAX speed continuous exchange ventilation.

INT: 20 min in MIN speed continuous exchange ventilation and 40 min in standby or recirculation modes as per selected configuration.

RECIRC: Recirculate air inside the house at MAX speed.

TURBO: 4-hour MAX speed exchange ventilation then comes back to its previous mode.

The indicator lights up when filter maintenance is required and the indicator flashes when a system error is detected.

Auxiliary Controls

20-40-60

Part no. 41300

VC0204

For installation in a bathroom, a laundry room or a workshop. This wall control can be installed with any main control of the AI series.

CONT: MAX speed exchange ventilation for 20, 40 or 60 minutes.

20-40-60 DELUXE

Part no. 41301

VC0205

It is designed to make installers and customers life easier with its wireless and automatic RH detection. For installation in a bathroom, a laundry room or a workshop. **Bluetooth® wireless pairing with the ADVANCED TOUCHSCREEN main control (part no. 41303).**

CONT: MAX speed exchange ventilation for 20, 40 or 60 minutes.

Integrated sensor detects humidity rise and sets MAX speed for 20 minutes or as per selected configuration.

Wireless pairing with the ADVANCED TOUCHSCREEN main control.

Low batteries indicator - requires 2 AAA 1.5 V batteries.

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