QUICK AND CLEAN

Wireless and easy to incorporate in the existing building without breaking work.

NEW



FLEXIBLE RETROFIT

When adding the break-glass unit, no labour-intensive learning or configuration process is necessary

When installing it in the existing building, no cable laying to the break-glass unit is necessary

An error function is avoided by the display of the battery status and the reception quality

IDEAL IN RENOVATIONS



WIRELESS SMOKE AND HEAT EXHAUSTION + VENTILATION IN THE STAIRWELL

NEW

The following components will make a wireless smoke and heat exhaustion and ventilation system out of a normal compact SHEV control unit.

ORDERING DATA

Part name	Part no.
Wireless plug-in board for Aumüller SHEV control unit	**528738**
Wireless antenna + mounting bracket	**528737**
Red wireless break-glass unit (ABS) incl. 1 unit Lithium thionyl chloride battery (spare part no. 545050)	**528731**
Yellow wireless break-glass unit (ABS) incl. 1 unit Lithium thionyl chloride battery (spare part no. 545050)	**528732**
Grey wireless break-glass unit (ABS) incl. 1 unit Lithium thionyl chloride battery (spare part no. 545050)	**528733**
Blue wireless break-glass unit (ABS) incl. 1 unit Lithium thionyl chloride battery (spare part no. 545050)	**528734**
Orange wireless break-glass unit (ABS) incl. 1 unit Lithium thionyl chloride battery (spare part no. 545050)	**528735**
Radio ventilation control – FLS24V incl. weather station + wireless controller	**623000**

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aumüller
auf. zu. mehr.

WIRELESS SHEV + VENTILATION IN THE STAIRWELL

Simple. Compatible. Wireless.

NEW

- More flexibility
- More compatibility
- More safety
- More versatility in control



VENTIO by hsi SOLUTIONS Producător: Aumüller
Str. Sinaia, Nr. 25-29, Ștefăneștii de Jos, Jud. Ilfov · contact@ventio.ro · www.ventio.ro · 0762.921.795

EMB7300 RADIO CONTROL UNIT

The radio module for the EMB7300 extends the operating range of the SHEV control unit without the need to lay cables.

- The radio module can be retrofitted in all types of EMB7300 and allows extension in existing buildings without extensive conversion work
- In listed buildings, extensions to the smoke and heat exhausting system do not need any breaks or duct laying
- By integrating the radio module in the EMB7300, no extra switchgear cabinet is required next to the SHEV control unit when extending with wireless
- A high radio range also allows, even in larger installations, repeaters or other accessory parts to be dispensed with



Learning by an easily operated graphic software interface

Can be retrofitted in all EMB7300

Bidirectional communication facilitates battery status & signal strength readout for every button directly via software

A second fire section can be set up by means of intelligent signal transfer

10+ Extension of the 10-wire connected break-glass units by a further 10 wirelessly connected break-glass units

RADIO VENTILATION CONTROL

NEW.

The refreshing addition to the SHEV control unit regulates the air exchange in the stairwell without any need to lay cables to the controller.

- The radio ventilation control can be combined with the EMB7300 and allows extensions in existing buildings without extensive conversion work
- The EMB7300 is connected directly to the weather station, which minimizes wiring costs
- The weather station and the battery-operated controller exchange their data and commands wirelessly
- Accordingly, there is no need to lay cables for the radio ventilation control





If necessary, an opening position can be learnt, so that in automatic mode, the window is opened only as wide as is wanted

Rain and wind alarms also protect the device. If they are not needed, the protective functions can be switched off

Depending on the current ambient and outside temperature, the window is opened and closed again

The radio ventilation control takes over ventilation in the stairwell

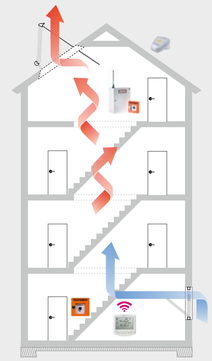
WIRELESS SMOKE AND HEAT EXHAUSTION + VENTILATION IN THE STAIRWELL

The controlled natural ventilation in the stairwell can be retrofitted without considerable expense to an existing SHEV control unit.

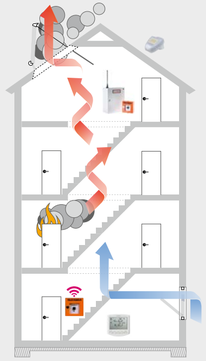
- Good air quality in the stairwell at all times
- The risk of excessive temperatures in summer is reduced
- The stairwell is protected against wind and rain
- Energy costs are saved by temperature-dependent opening and closing
- Low investment costs
- The smoke and heat exhaustion function is always superior to ventilation
- Safe, motorized closing of the windows even if the power fails
- Simple connection to a central building management system is possible via a separate interface

The best of both worlds

controlled window ventilation



controlled window smoke extraction



Natural ventilation:
In smoke and heat exhaustion systems and via automated windows

Radio communication:
Easy integration of further 10 wireless break-glass units in all EMB7300 control units

Natural smoke extraction:
Harm diminution through quick smoke exhaustion