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

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.

WIRELESS SMOKE AND HEAT EXHAUSTION + VENTILATION IN THE STAIRWELL
The following components will make a wireless smoke and heat exhaustion and ventilation system out of a normal compact SHEV control unit.

ORDERING DATA

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

WIRELESS SHEV + VENTILATION IN THE STAIRWELL

More flexibility
More compatibility
More safety
More versatility in control

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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 systems do not need any breaks or duct laying.

RADIO VENTILATION CONTROL
The refreshing addition to the SHEV control unit regulates the air exchange in the stairwell without any need to lay cables to the controller.
- 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.
- The radio ventilation control can be combined with the EMB7300 and allows extension of existing buildings without extensive conversion work.
- The EMB7300 is connected directly to the weather station, which minimizes wiring costs.
- The radio ventilation control takes over ventilation in the stairwell.
- 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 will take over ventilation in the stairwell.

NEW!

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.
- The radio module can be retrofitted in all types of EMB7300 and allows extension in existing buildings without extensive conversion work.
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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.

The best of both worlds

- Radio communication:
  - Easy integration of further 10 wireless break-glass units in all EMB7300 control units.
  - 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.
  - Extension of the 10-wire connected break-glass units by a further 10 wirelessly connected break-glass units.
  - Radio communication:
    - Specification and connection of single break-glass units easy (EMB7300).
    - Bidirectional communication allows easy battery status & signal strength readout for every button directly via software.

- Natural ventilation:
  - Harm diminution through quick smoke exhaustion.
  - The best of both worlds
  - Controlled window ventilation
  - Controlled-window smoke extraction
  - Simple connection to a central building management system possible via a separate interface.

- Extension of the 10-wire connected break-glass units by a further 10 wirelessly connected break-glass units.
- 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.
- Natural ventilation: Harm diminution through quick smoke exhaustion.
- Simple connection to a central building management system possible via a separate interface.