

# RZN 4416-M



## Performance features

- + Compact SHEV control panel - AdComNet ready
- + Tested and certified according to ISO 21927-9, VdS 2581, VdS 2593, VdS 2344 and DIN EN 12101-10, fulfils the building authority requirements in accordance with DIN 18232-9
- + Up to 16 A total drive current
- + Stabilised output voltage
- + Switchable SHEV safety functions: Fault equal to alarm, SHEV retriggering function and smoke detector remote reset
- + Option to combine SHEV / building alarm function
- + Integrated comfort functions for daily ventilation
- + 1 slot for an additional module
- + Optional connection to rain detectors or wind / rain sensors without an additional module
- + Connection of up to 8 SHEV operation panels and 14 fire detectors per line (Only detectors permitted by D+H may be used)
- + Reasonable dual SHEV system as an alternative to individual machines, e.g. for 2 staircases
- + Min. 72 hr battery backup supply

# Approvals / Certificates

Find out about permission details from your D+H Partner.



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## Technical data

### RZN 4416-M

<b>Supply</b>	230 V AC / 50 Hz / 500 VA
<b>Stand-by power</b>	13.6 W
<b>Output</b>	24 V DC / 16 A
<b>Ripple</b>	< 2 V <sub>ss</sub>
<b>Mode of operation monitoring</b>	Continuous duty
<b>Mode of operation Alarm / Ventilation</b>	Short-time duty 30 % duty cycle
<b>Type of protection</b>	IP 54
<b>Temperature range</b>	-5 °C ... +40 °C
<b>Line / Group</b>	2 / 3
<b>Housing</b>	Steel sheet
<b>Colour</b>	Light grey (~ RAL 7035)
<b>W x H x D</b>	500 x 500 x 210 mm
<b>Battery type</b>	Typ 3 (2x)
<b>Weight</b>	25 kg
<b>Remark</b>	With alarm devices = Akku Typ 4 (2x)
<b>Art. No.</b>	30.109.02

Batteries must be ordered separately.

# Example of application

