

RZN 4416-M SHEV control panel



G 506001



0786-CPD-50382



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Find out about permission details from your D+H Partner

Performance features

- » Compact SHEV controller - AdComNet® ready
- » 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 detectors without an additional module
- » Connection of up to 8 SHEV buttons and 14 fire detectors per line (Only detectors permitted by D+H may be used)
- » Valid dual SHEV system as an alternative to individual machines, e.g. for 2 staircases
- » Min. 72 hr battery backup supply

Accessories

Battery



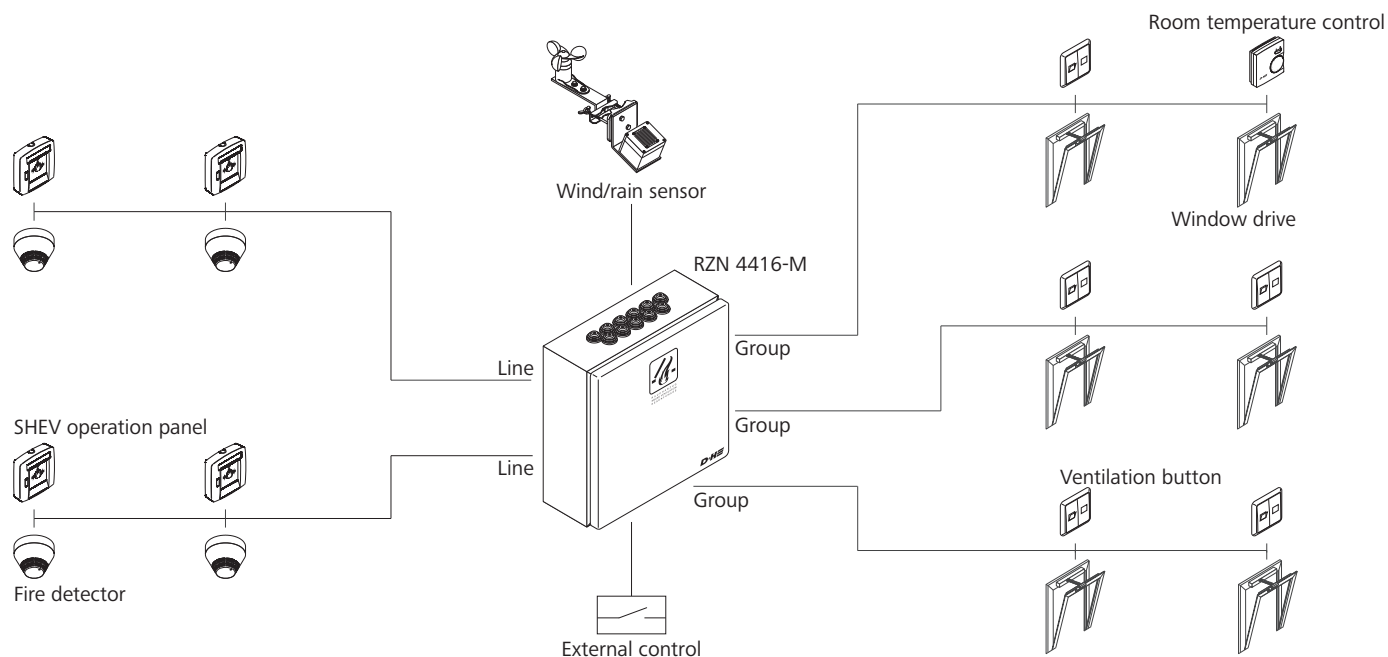
SHEV operation panels



Sensor systems



Example of application



Technical data

Supply	230 V AC / 50 Hz / 500 VA
Stand-by power	13.6 W
Output	24 V DC / max. 16 A
Mode of operation monitoring	Continuous duty
Mode of operation Alarm / Ventilation	Short-time duty 30 % duty cycle
Type of protection	IP 54
Temperature range	-5 °C ... +40 °C
Housing	Steel sheet
Colour	Light grey (~ RAL 7035)
W x H x (D) in mm	500 x 500 x 210
Weight	25.00 kg
Battery type	Type 3 (2x)

Design

Type	Art. No.	Remark
RZN 4416-M	30.109.00	
RZN 44xx-K/M	30.104.70	Variable equipment possible