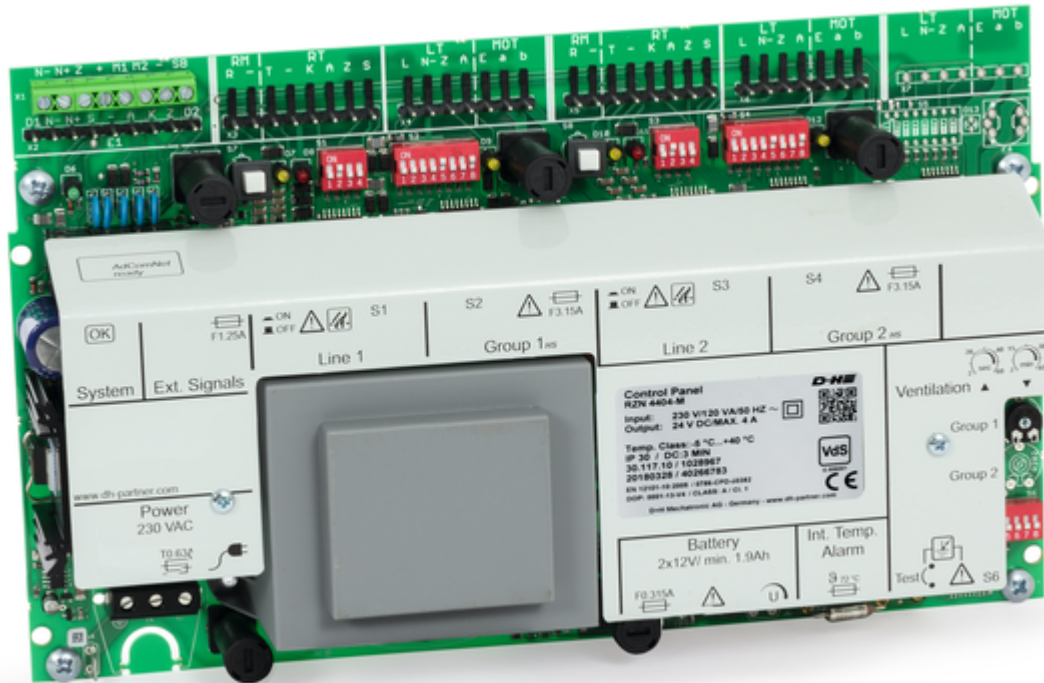# RZN 4404-M

SHEV modular control panel with 4 A current for small and medium-sized buildings: With 2 lines, 2 groups and 1 expansion slot for 1 additional module, the RZN 4404-M is a flexible solution. AdComNet ready. VdS certified according to ISO 21927-9, fulfils DIN 18232-9.

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 4 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

+ 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)

+ Min. 72 hr battery backup supply

Approvals / Certificates

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

VdS
G 506001

VdS
0786-CPR-50382

Article also available with the following permissions under other article numbers. Technical data may deviate.

CNBOP-PIB

NF

PCT

Technical data

	RZN 4404-M
Supply	230 V AC / 50 Hz / 120 VA
Stand-by power	6.8 W
Output	24 V DC / 4 A
Ripple	< 2 Vss
Mode of operation monitoring	Continuous duty
Mode of operation Alarm / Ventilation	Short-time duty 30 % duty cycle
Temperature range	-5 °C … +40 °C
Line / Group	2 / 2
Battery type	Typ 2 (2x)
Weight	2.7 kg
Remark	With alarm devices = Akku Typ 8 (2x)
Art. No.	30.117.10

Batteries must be ordered separately.

Example of application

SHEV operation panel

Fire detector

Wind / rain sensor

RZN 4404-M

Line

Line

Group

Group

External control

Room temperature control

Drive

Ventilation button