

RZN 4503-T Set



This controller set with integrated smoke vent and ventilation buttons contains a second control panel, 1 smoke detector and 1 emergency power battery. For smaller spaces. VdS certified according to ISO 21927-9, fulfils DIN 18232-9.

Performance features

- + Compact SHEV control panel, specifically for stairwells
- + 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
- + Integrated smoke extraction and ventilation button
- + External SHEV operation panel, battery and fire detector included
- + Switchable SHEV safety functions: Fault equal to alarm, SHEV retriggering function and smoke detector remote reset
- + Integrated comfort functions for daily natural 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)
- + Easy installation by separating installation plate and upper housing

Approvals / Certificates

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



0786-CPD-50435

Technical data

RZN 4503-T Set

Supply	230 V AC / 50 Hz / 100 VA
Stand-by power	< 5 W
Output	24 V DC / 3 A
Ripple	< 0,5 Vss
Mode of operation monitoring	Continuous duty
Mode of operation Alarm / Ventilation	Short-time duty 30 % duty cycle
Type of protection	IP 30
Temperature range	-5 °C ... +40 °C
Line / Group	1 / 1
Housing	Aluminium
Colour	Orange (~ RAL 2011)
W x H x D	156 x 235 x 82 mm
Battery type	Typ 8 (1x)
Weight	3.8 kg
Art. No.	30.107.97

Batteries must be ordered separately.

Example of application

