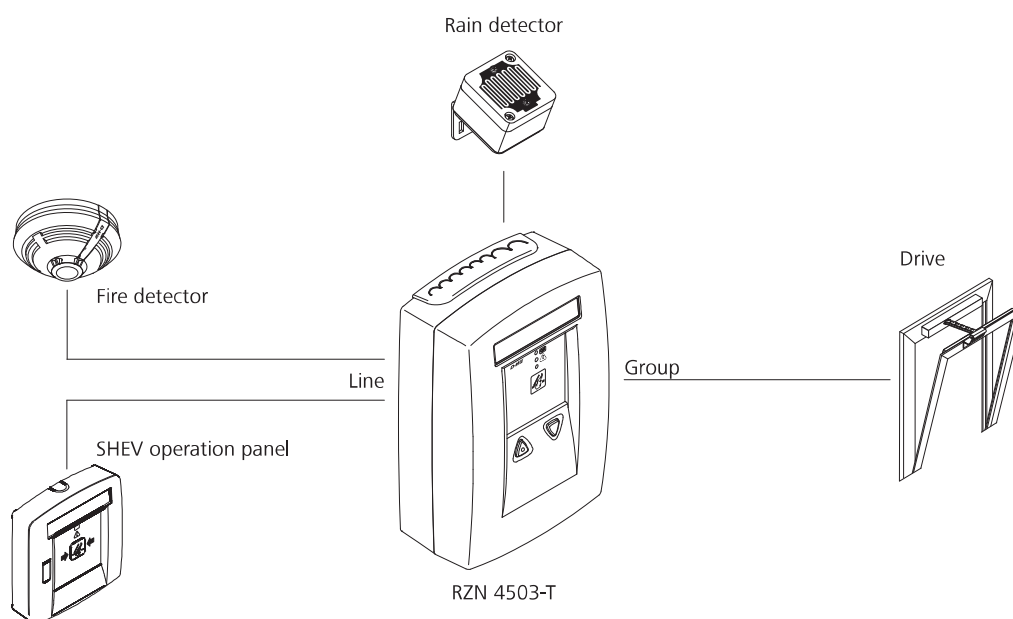


## Example of application



## 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 V <sub>ss</sub>
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)
Battery type	Typ 8 (1x)

## Approvals / Certificates

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



0786-CPD-50435

## Design

Type	Art. No.	W x H x D	Weight	Remark
RZN 4503-T Set	30.107.97	156 x 235 x 82 mm	3.80 kg	
EH 401	30.110.25		0.09 kg	Emergency hammer
KK 4503	30.107.90		0.20 kg	Cable duct adapter

# RZN 4503-T Set



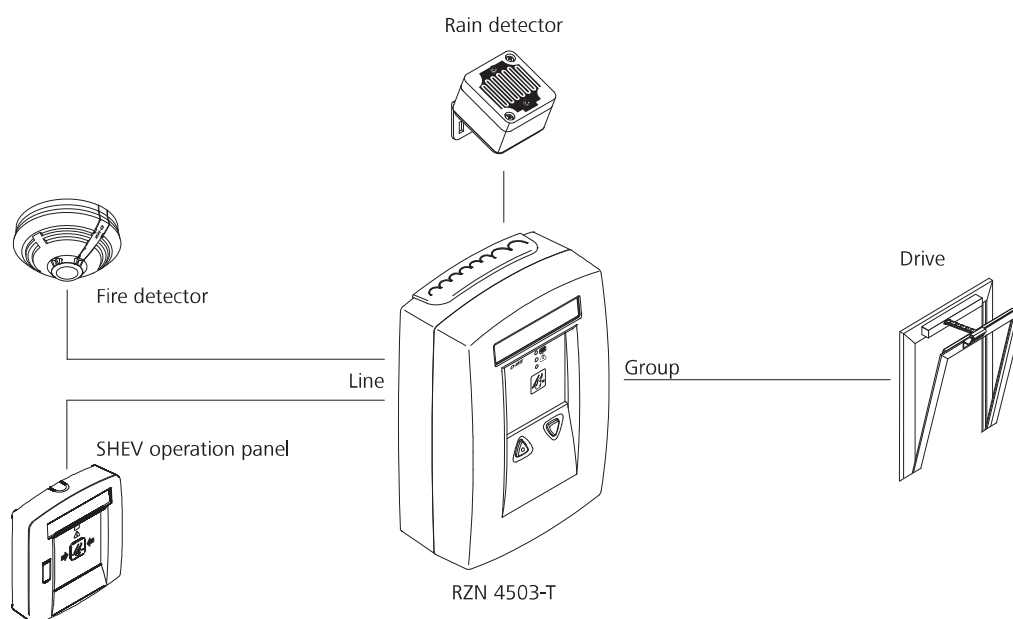
## Performance features

- » SHEV control panel set specifically for stairwells
- » 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 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

## Accessories

Battery	SHEV operation panels	Sensor systems	Cable duct adapter	Emergency hammer
				
starting on page 92	starting on page 78	starting on page 140	Page 61	Page 61

## Example of application



## Technical data

	RZN 4503-T
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
Battery type	Typ 8 (1x)

Batteries must be ordered separately.

## Design

Type	Art. No.	Colour	W x H x D	Weight	Remark
RZN 4503-T	30.107.30	Orange (~ RAL 2011)	156 x 235 x 82 mm	1.90 kg	
RZN 4503-T/B	30.107.50	Blue (~ RAL 5009)	156 x 235 x 82 mm	1.90 kg	
RZN 4503-T/G	30.107.40	Grey (~ RAL 7035)	156 x 235 x 82 mm	1.90 kg	
RZN 4503-T/R	30.107.70	Red (~ RAL 3000)	156 x 235 x 82 mm	1.90 kg	
RZN 4503-T/Y	30.107.60	Yellow (~ RAL 1004)	156 x 235 x 82 mm	1.90 kg	
EH 401	30.110.25			0.09 kg	Emergency hammer
KK 4503	30.107.90	Grey (~ RAL 7035)		0.20 kg	Cable duct adapter

## Approvals / Certificates

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CNBOP-PIB



NF

# RZN 4503-T



## Performance features

- » Compact SHEV control panel, specifically for stairwells
- » Up to 3 A total drive current
- » Stabilised output voltage
- » Integrated smoke extraction and ventilation button
- » Switchable SHEV safety functions: Fault equal to alarm, SHEV retriggering function and smoke detector remote reset
- » Integrated comfort functions for daily ventilation
- » 2 freely programmable and isolated signalling contacts
- » 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

## Accessories

Battery	SHEV operation panels	Sensor systems	Cable duct adapter	Emergency hammer
starting on page 92	starting on page 78	starting on page 140	Page 59	Page 59