

RT 45 SHEV operation panel





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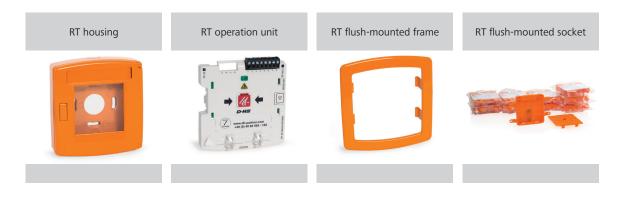
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Performance features

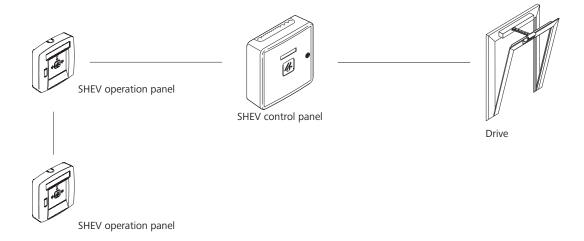
- » For 24 V DC D+H smoke vent control panels
- » Can be used as main or auxiliary control panel
- » For manually triggering a SHEV system in case of fire
- » Function: SHEV OPEN, SHEV Reset

- » Display: Operational standby, alarm triggered and fault
- » Integrated ventilation button, optional
- » Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages
- » Available in 5 powder-coated colours

Accessories



Example of application



Technical data

18 28 V DC
IP 40
-5 °C 40 °C
Die-cast aluminium
129 x 138 x 39 mm
0.31 kg

Design

Туре	Art. No.	Colour	Remark
RT 45	65.403.23	Orange (~ RAL 2011)	Complete SHEV operation panel
RT 45/B	65.403.26	Blue (~ RAL 5009)	Complete SHEV operation panel
RT 45/G	65.403.24	Grey (~ RAL 7035)	Complete SHEV operation panel
RT 45/R	65.403.25	Red (~ RAL 3000)	Complete SHEV operation panel
RT 45/Y	65.403.27	Yellow (~ RAL 1004)	Complete SHEV operation panel



RT 45 LT SHEV operation panel





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Performance features

- » For 24 V DC D+H smoke vent control panels
- » Can be used as main or auxiliary control panel
- » For manually triggering a SHEV system in case of fire

- » Modular design for individual versions
- » Available in 5 powder-coated colours

Type Art. No.

Description

Technical data

RT GEH02-ALU

65.403.33

RT housing

» Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages

Housing	Die-cast aluminium
Colour	Orange (~ RAL 2011)
WxHxD	129 x 138 x 39 mm
Weight	0.26 kg

Туре

Art. No.

Description

Technical data

RT GEH02-ALU/B

65.403.36



» Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages

Housing	Die-cast aluminium
Colour	Blue (~ RAL 5009)
WxHxD	129 x 138 x 39 mm
Weight	0.26 kg



Type Art. No.

65.403.34

RT GEH02-ALU/G

Description

Technical data



RT housing

 Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages

Housing	Die-cast aluminium
Colour	Grey (~ RAL 7035)
WxHxD	129 x 138 x 39 mm
Weight	0.26 kg

RT GEH02-ALU/R



Type Art. No.

65.403.35



Description

RT housing

» Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages

Housing	Die-cast aluminium
Colour	Red (~ RAL 3000)
WxHxD	129 x 138 x 39 mm
Weight	0.26 kg

Technical data

Technical data

Type Art. No.

RT GEH02-ALU/Y 65.403.37



Description

RT housing

» Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages

Housing	Die-cast aluminium
Colour	Yellow (~ RAL 1004)
WxHxD	129 x 138 x 39 mm
Weight	0.26 kg

Type Art. No.

RT GEH02-LT-ALU 65.403.38



Description

RT housing

- Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages
- With cut-out for ventilation button operation unit

Technical data

 Housing
 Die-cast aluminium

 Colour
 Orange (~ RAL 2011)

 W x H x D
 129 x 138 x 39 mm

 Weight
 0.26 kg

Туре

Art. No.

RT GEH02-LT-ALU/B 65.4

65.403.41



Technical data

RT housing

» Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages

With cut-out for ventilation button operation unit

Housing	Die-cast aluminium
Colour	Blue (~ RAL 5009)
WxHxD	129 x 138 x 39 mm
Weight	0.26 kg



Туре

RT GEH02-LT-ALU/G

Art. No.

65.403.39

Description

Technical data

RT housing

» Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages

» With cut-out for ventilation button operation unit

Housing	Die-cast aluminium
Colour	Grey (~ RAL 7035)
WxHxD	129 x 138 x 39 mm
Weight	0.26 kg



Type Art. No.

RT GEH02-LT-ALU/R 65.403.40



Description

RT housing

» Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages

With cut-out for ventilation button operation unit

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Гес	hnical	data

Housing	Die-cast aluminium
Colour	Red (~ RAL 3000)
WxHxD	129 x 138 x 39 mm
Weight	0.26 kg



Type Art. No.

RT GEH02-LT-ALU/Y 65.403.42



Description

RT housing

- » Lockable surface-mounted aluminium die-cast housing with break-type glass, keys and designation labels in 32 languages
- » With cut-out for ventilation button operation unit

Housing	Die-cast aluminium
Colour	Yellow (~ RAL 1004)
WxHxD	129 x 138 x 39 mm
Weight	0.26 kg

Туре	Art. No.
RT BE45-1	66.103.04



Description

RT operation unit

» Can be used as main or auxiliary control panel

» Function: SHEV OPEN, SHEV Reset

» Display: Operational standby, alarm triggered and fault

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Technical data

WxH	105 x 115 mm
Weight	0.05 kg

Туре	Art. No.
RT RF45-1-IT	66 103 05



Description

RT operation unit with ventilation button

- Can be used as main or auxiliary control panel
- » Function: SHEV OPEN, SHEV Reset
- Function: Ventilation OPEN, Ventilation CLOSED
- Display: Operational standby, alarm triggered, fault and ventilation ON

Technical data

WxH	105 x 115 mm
Weight	0.05 kg

Description Technical data Туре Art. No. RT BE45-2 30.451.60 RT operation unit » For SHEV triggering 2 separate fire/smoke $W \times H$ compartments Weight Common earth can be disconnected via DIP switch VOK Functions per SHEV area: OPEN / CLOSED (sealed CLOSED button) » Displays per SHEV area: Alarm, inspection and fault indication

Туре	Art. No.	Description	Technical data	
RT BE45-3	30.451.70	RT operation unit >> For SHEV triggering 3 separate fire/smoke compartments >> Common earth can be disconnected via DIP switch >> Functions per SHEV area: OPEN / CLOSED (sealed CLOSED button) >> Displays per SHEV area: Alarm, inspection and fault indication	W x H Weight	105 x 115 mm 0.08 kg

Туре	Art. No.	Description	Technical data	
RT BE42-ST	30.435.12	 RT operation unit Acoustic signal operational standby ON / OFF Function: SHEV OPEN, SHEV Reset Display: Operational standby, alarm triggered and fault Indicator diode blinks for SHEV alarm if acoustic signal is not operational 	W x H Weight	105 x 115 mm 0.09 kg

105 x 115 mm

0.08 kg



Description Technical data Туре Art. No. RT BE42-Z 30.435.62 RT operation unit

» For 2-wire cables

» Without indicator

Function: SHEV OPEN

Display: Operational standby and alarm triggered

operation unit		
Can be used only in conjunction with standard	WxH	105 x 115 mm
RT control panel and UM 41 transfer module	Weight	0.05 kg

Туре	Art. No.	Description	Technical data	
RT BE42-Z-K	30.435.64	RT operation unit » Can be used only in conjunction with standard	WxH	105 x 115 mm
RT 42-Z		RT control panel and UM 41 transfer module	Weight	0.05 kg
0 3 6	OK)	» For 2-wire cables		
		» Function: SHEV OPEN		
-M-		» Display: Operational standby and alarm triggered		

Туре	Art. No.	Description	Description	
RT LT45	66.103.06	RT ventilation button operation unit » Function: Ventilation OPEN, Ventilation CLOSED	W x H Weight	88 x 25 mm 0.02 kg



RT UPR 02	68.104.43

Art. No.

Туре

Description		

Technical data

RT flush-mounted frame

Cover frames for flush-mounted installation of the RT 45/-LT

Housing	Aluminium
Colour	Orange (~ RAL 2011)
WxH	170 x 180 mm
Weight	0.13 kg

Туре	Art. No.
RT UPR 02/A	68.104.52

Description			

Technical data

Technical data

RT flush-mounted frame

» Cover frames for flush-mounted installation of the RT 45/-LT

Housing	Aluminium
Colour	Silver
WxH	170 x 180 mm
Weight	0.13 kg

Туре	Art. No.
RT UPR 02/B	68.104.46



Description	
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RT flush-mounted frame

 Cover frames for flush-mounted installation of the RT 45/-LT

Housing	Aluminium
Colour	Blue (~ RAL 5009)
WxH	170 x 180 mm
Weight	0.13 kg



Type Art. No.

RT UPR 02/G 68.104.44



Description

RT flush-mounted frame

» Cover frames for flush-mounted installation of the RT 45/-LT

Housing	Aluminium
Colour	Grey (~ RAL 7035)
WxH	170 x 180 mm
Weight	0.13 kg

Technical data

Technical data

Technical data

Туре	Art. No.
RT UPR 02/R	68.104.45



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RT flush-mounted frame

» Cover frames for flush-mounted installation of the RT 45/-LT

Housing	Aluminium
Colour	Red (~ RAL 3000)
WxH	170 x 180 mm
Weight	0.13 kg

Туре	Art. No.
RT UPR 02/Y	68.104.47



Descri	ntion

RT flush-mounted frame

Cover frames for flush-mounted installation of the RT 45/-LT

Housing	Aluminium	
Colour	Yellow (~ RAL 1004)	
WxH	170 x 180 mm	
Weight	0.13 kg	

Туре	Art. No.	Description	Technical data	
RT UPD 02	66.103.77	RT flush-mounted socket » For flush-mounted installation of a RT 45/-LT in hollow, stone and concrete walls	Housing Colour W x H x D Weight	Plastic Orange 220 x 155 x 50 mm 0.12 kg

