



RT 45

Original instructions



RT 45

RT GEH02-ALU + RT BE 45-1-LT (RT 45-LT)

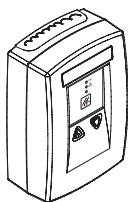


VdS

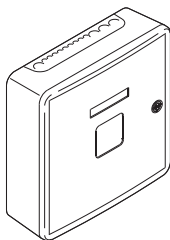
G 510003
(RT 45, RT 45-LT)

Intended use

SHEV button for :

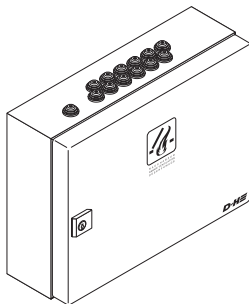


**RZN 4503-T
LSC 4503 (V2)**



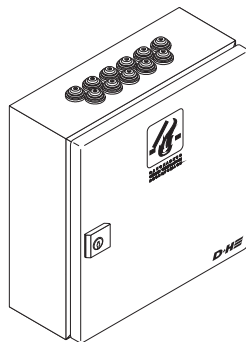
**RZN 4402-K (V2)
RZN 4404-K (V2)
RZN 4408-K
RZN 4404-M
RZN 4408-M**

**RZN 4102-K (V2)
RZN 4202
RZN 4304-M**



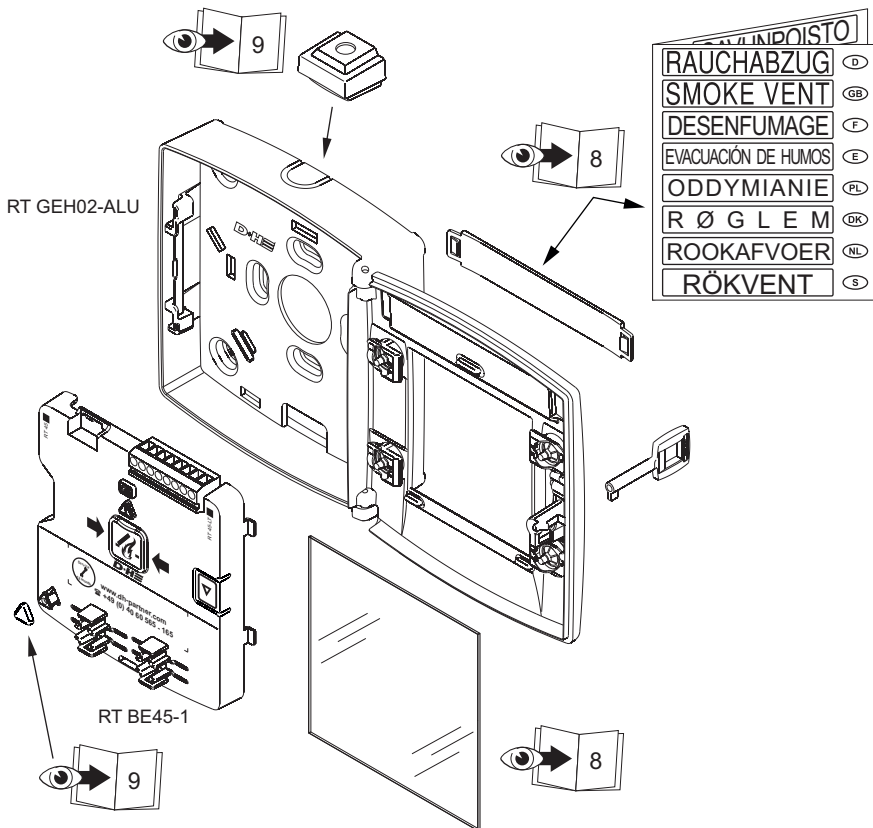
**RZN 4402-KS (V2)
RZN 4404-KS (V2)
RZN 4404-MS
RZN 4408-MS
RZN 4408-KS**

**RZN 4108-K (V2)
RZN 4308-M**

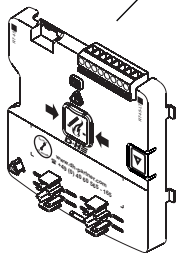
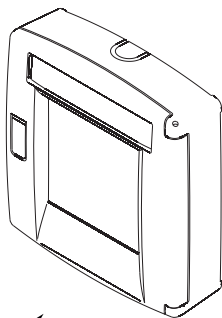


**RZN 4416-M
RZN 43xx-E
LSC 44
LSC 44-M4**

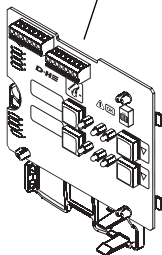
Overview



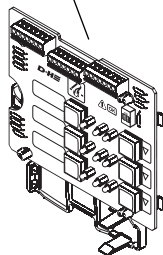
RT GEH02-ALU



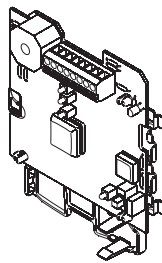
RT BE45-1



RT BE45-2

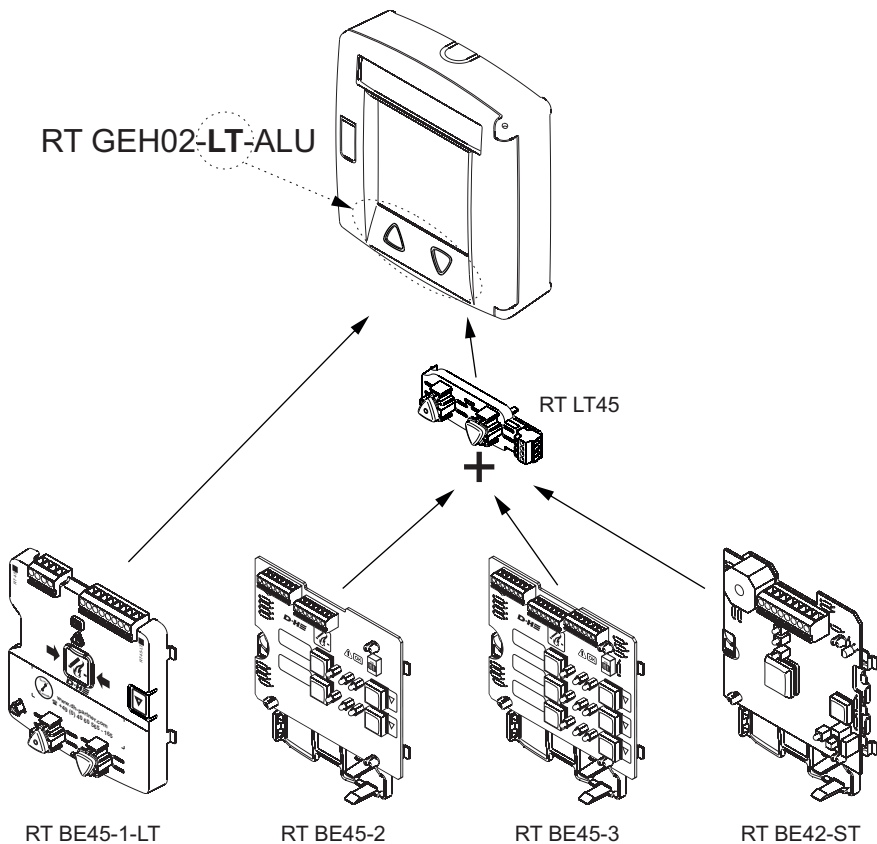


RT BE45-3

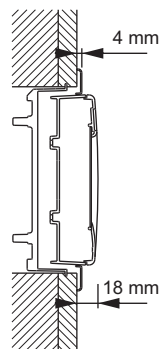
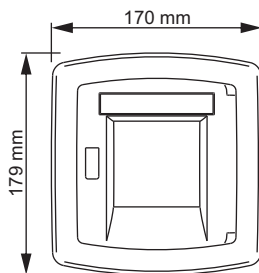
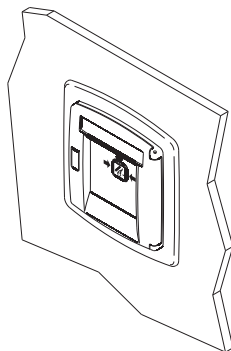
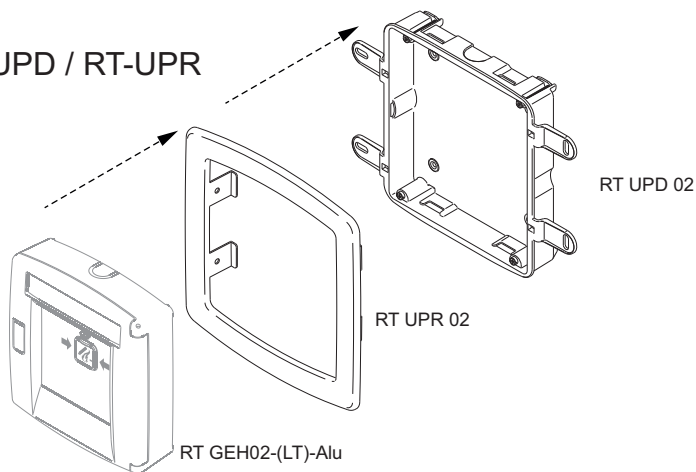


RT BE42-ST

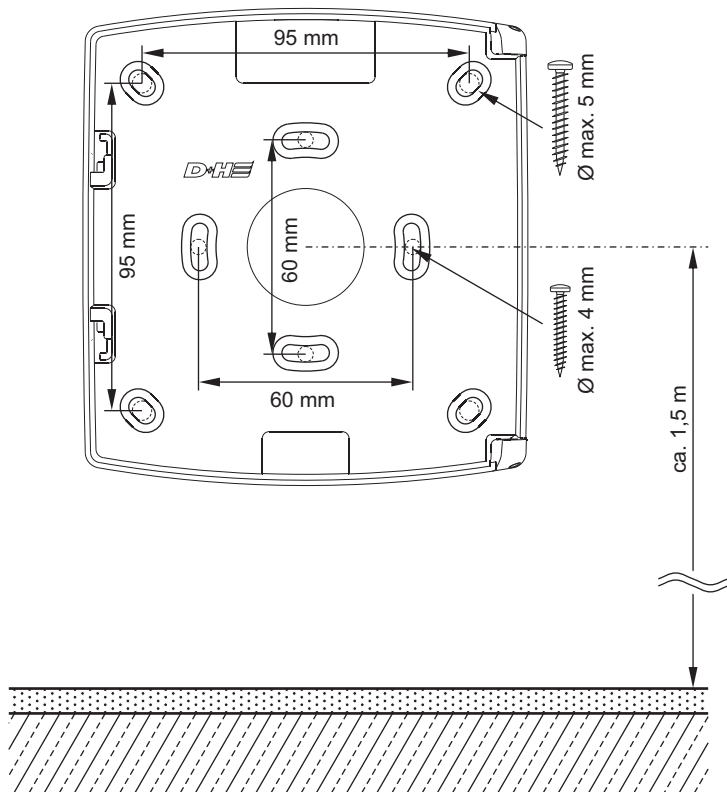
Combinations



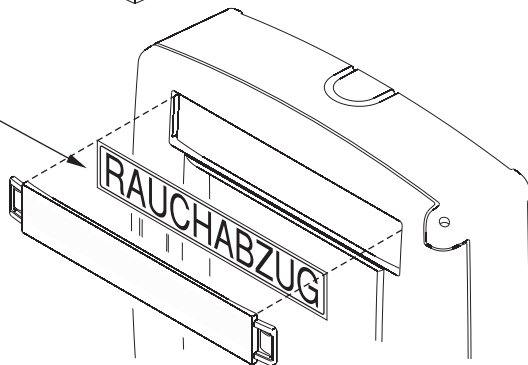
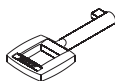
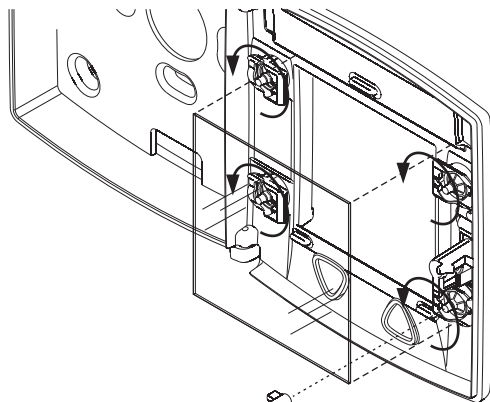
RT-UPD / RT-UPR



Mounting



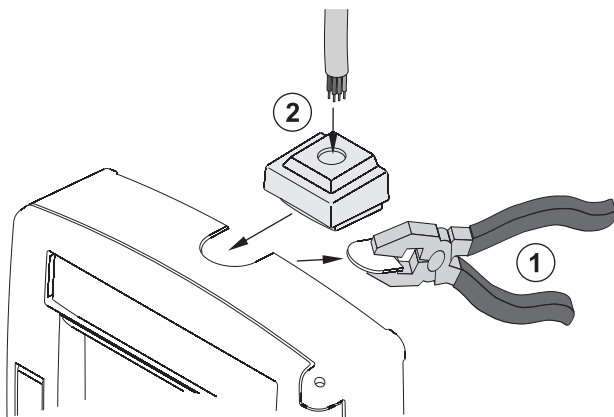
Mounting



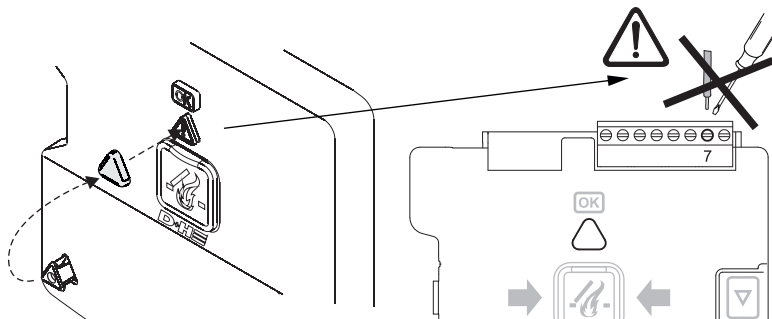
RAUCHABZUG	(D)
SMOKE VENT	(GB)
DESENFUMAGE	(F)
EVACUACIÓN DE HUMOS	(E)
ODDYMIANIE	(PL)
R Ø G L E M	(DK)
ROOKAFVOER	(NL)
RÖKVENT	(S)

Mounting

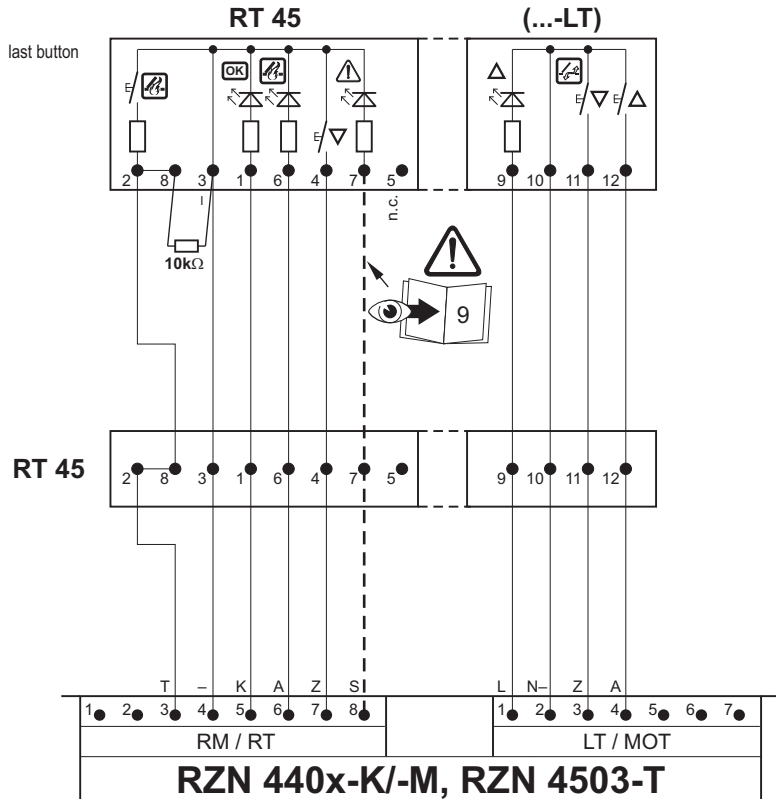
Optional



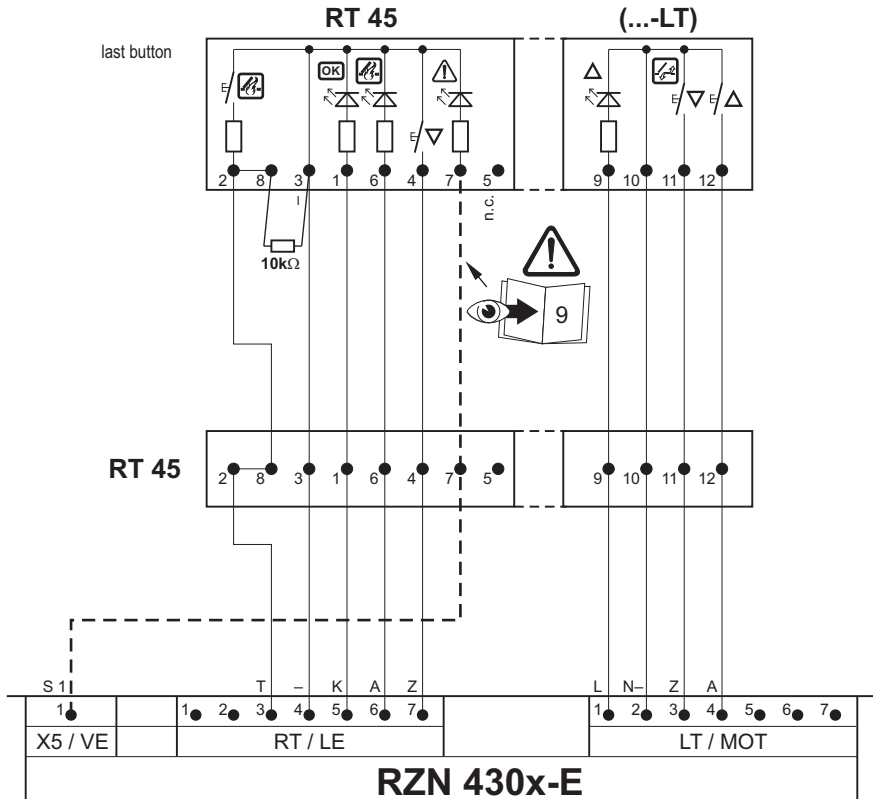
Optional



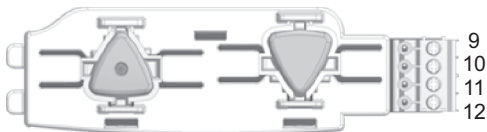
Connection



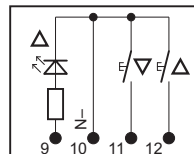
Connection



Connection



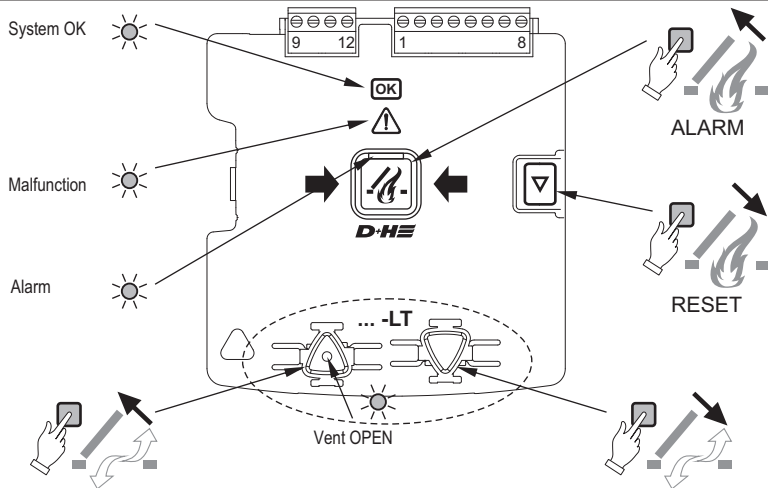
(RT LT45)



Technical data

Power supply	: 18 ... 28 VDC		
Alarm resistor	: 1,1 kΩ		
Display	 : 24 VDC / 8 mA	 : 24 VDC / 8 mA	 : 24 VDC / 0,2 mA
Connection	: 0,5 mm² ... 2,5 mm²		
Temperature range	: -5 °C ... +40 °C		
Ingress protection	: IP 40		
Environmental class	: II		
Housing	: Aluminium		
Colour	: RT ... = OG (~RAL 2011) RT ... /G = GY (~RAL 7035) RT ... /R = RD (~RAL 3000) RT ... /B = BU (~RAL 5009) RT ... /Y = YE (~RAL 1004)		

Operation



			Description
			System OK
			Alarm
			Malfunction
			Servicetimer is up
=			=
** Service			=

Maintenance

Inspection and maintenance has to be carried out according to D+H maintenance notes. Only original D+H spare parts may be used. Repair is to be carried out exclusively by D+H. Wipe away debris or contamination with a dry, soft cloth. Do not use cleaning agents or solvents.

Disposal

Electrical devices, accessories, batteries and packaging should be sorted for environmental-friendly recycling. Do not dispose electrical devices and batteries into household waste! Only for EC countries: According the European Guideline 2012/19/EU for waste electrical and electronic equipment and its implementation into national right, electrical devices that are no longer usable must be collected separately and disposed of in an environmentally correct manner.

Dimensions

