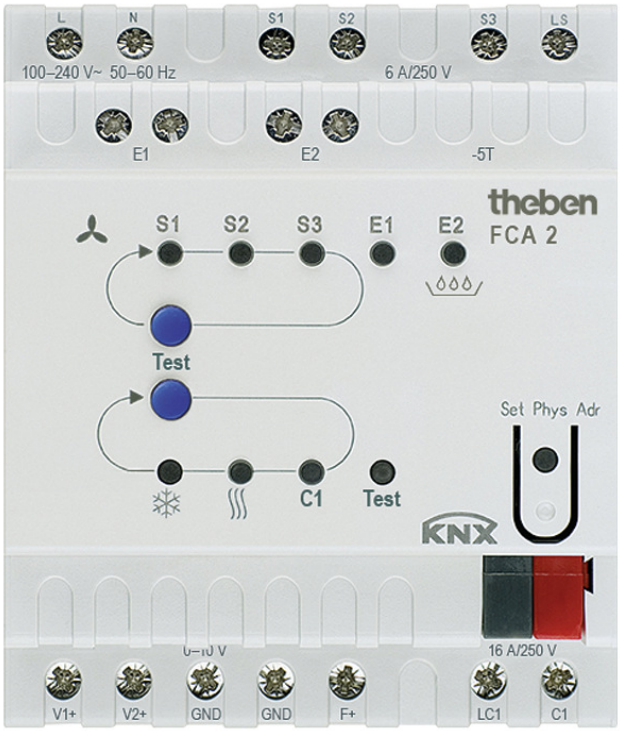
FCA 2 KNX

Item no.: 4920210

KNX
HVAC controller

Description

- Fan coil actuator
- For controlling fan coils
- For 2 and 4 pipe systems
- For up to three fan stages
- Optionally with 0-10 V fan control
- For proportional 0-10 V valves
- Additional relay for electrical heater or cooler bank
- Potential-free input for window contacts or temperature sensor
- Potential-free, condensation monitoring
- Display of operation status via 9 LEDs
- Manual operation on device (fan satges, switching between heating and cooling)
- Adjustment of setpoint value for cooling in relation to external temperature
- Potential-free switching contact for either cooler or heater bank
- With emergency program



Technical data

	FCA 2 KNX
Operating voltage KNX	Bus voltage, ≤8 mA
Operating voltage	100 V AC - 240 V AC, 50 Hz - 60 Hz
Frequency	50 - 60 Hz
Width	4 modules
Installation type	DIN rail
Type of contact	NO contact

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Switching capacity additional relay	16 A
Switching capacity blower relay	6 A
Ambient temperature	-5°C ... 45°C
Type of protection	IP 20
Protection class	II according to EN 60 730-1

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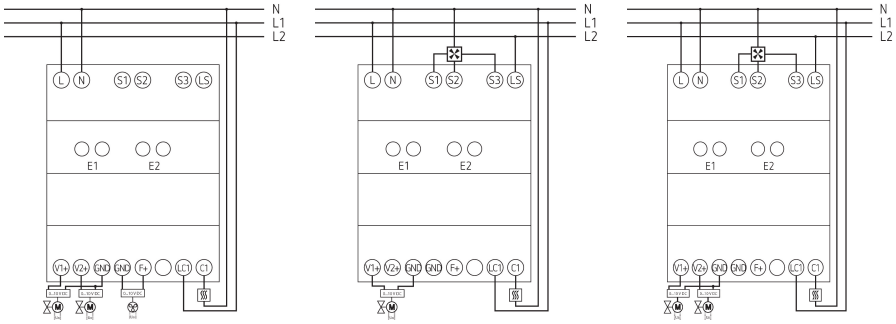
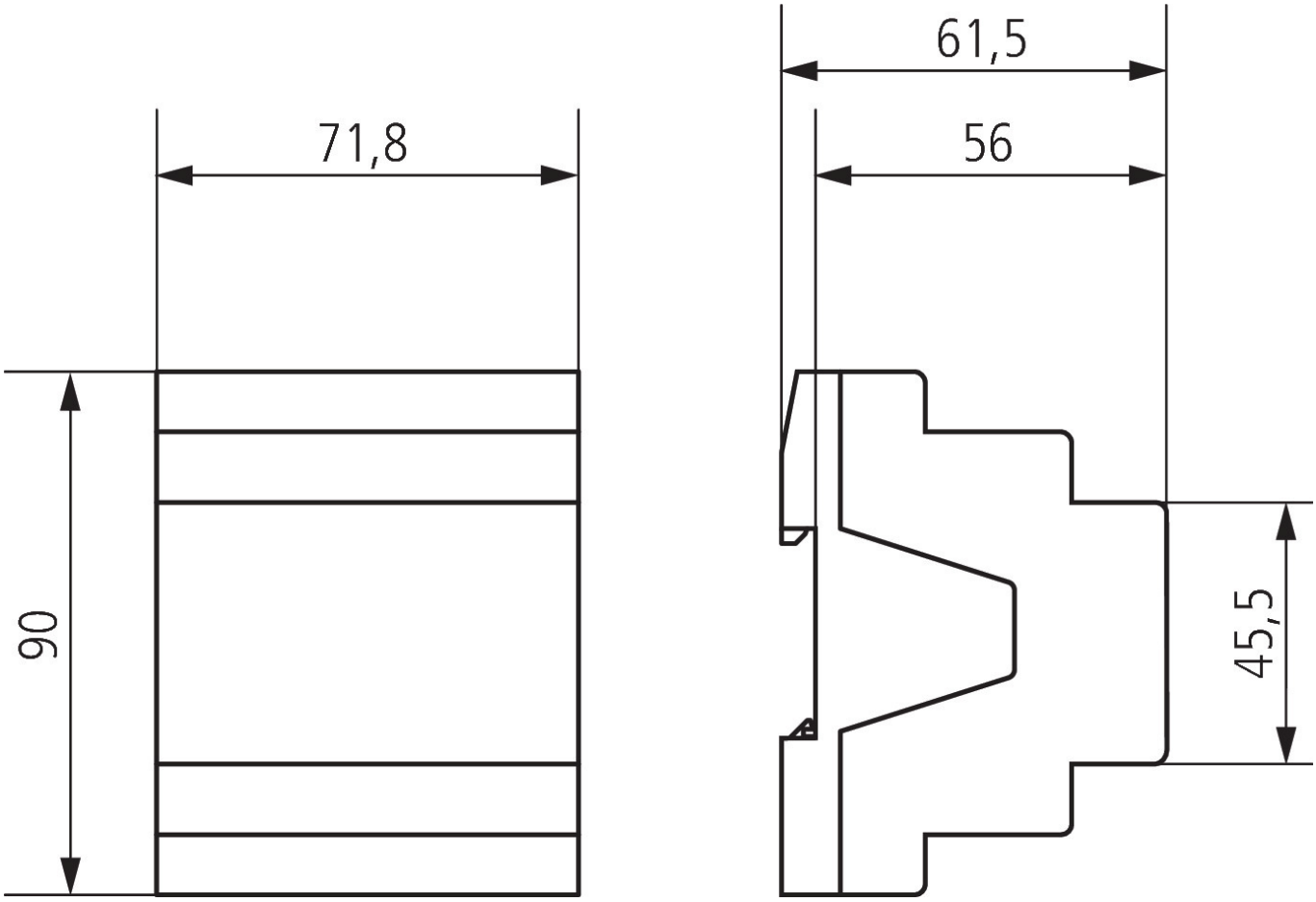
Wiring Diagrams



Scale Drawings



Accessories

Temperature sensor
Item no.: 9070321

