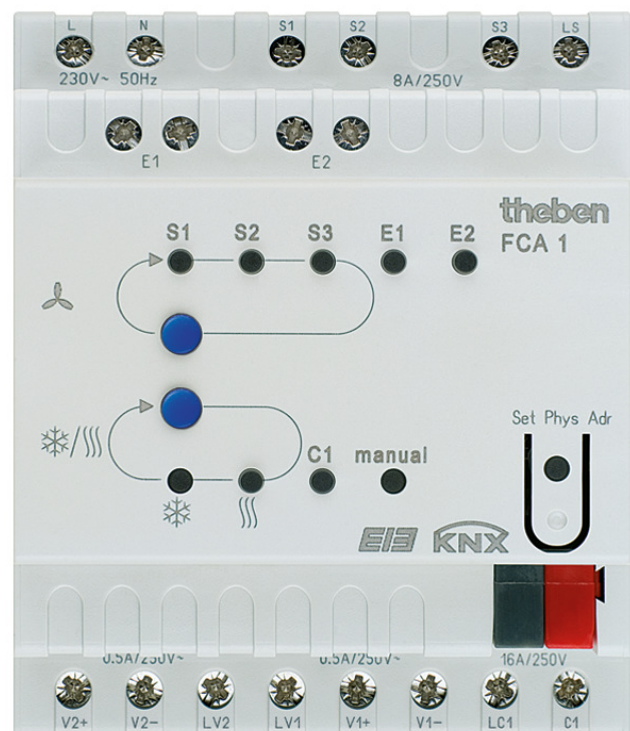


Home and Building control
KNX

Description

- Fan coil actuator
- For controlling fan coils
- For 2 and 4 pipe systems
- For up to three fan stages
- For 2-way and 3-way 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

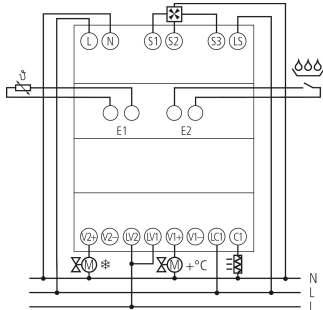


Technical data

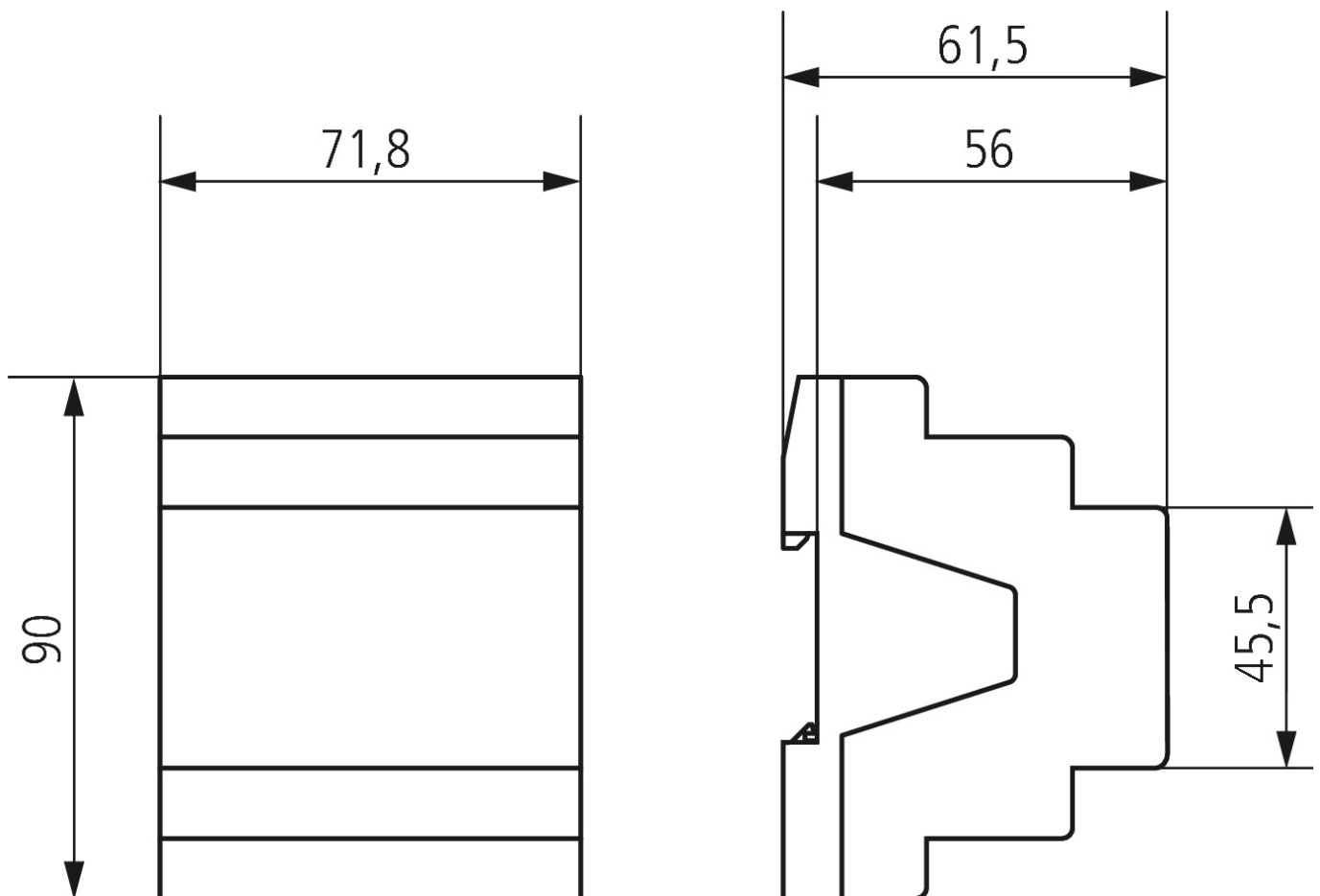
FCA 1 KNX	
Operating voltage KNX	Bus voltage, ≤10 mA
Operating voltage	220 – 230 V AC 50 – 60 Hz
Frequency	50 – 60 Hz
Stand-by consumption	1.9 W
Width	4 modules
Installation type	DIN rail
Type of contact	Triac

FCA 1 KNX	
Switching capacity additional relay	16 A
Switching capacity blower relay	8 A
Ambient temperature	-5°C ... 45°C
Type of protection	IP 20
Protection class	II according to EN 60 730-1

Connection example



Scale drawings



FCA 1 KNX

Item no.: 4920200

Accessories

Temperature sensor

Item no.: 9070321

