



E7-RFB

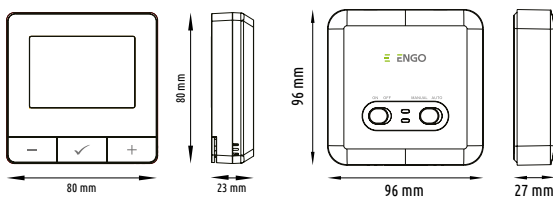
Programmable, Wireless Thermostat

- Operating modes: day/night
- Simple and intuitive device operation
- The product offers a long operating range
- Devices are factory-paired with unique communication codes, which prevents mutual interference
- Universal operating modes and compatibility with both heating and cooling systems



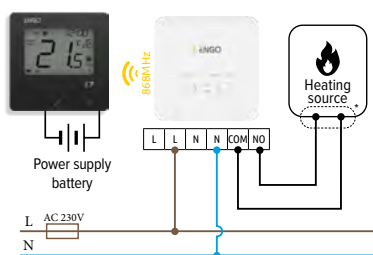
TECHNICAL INFORMATION

Thermostat power supply	2xAA batteries
Receiver power supply	230 V AC 50Hz
Max load of the receiver	16(5)A
Receiver output signal	COM / NO (voltage free)
Temperature control range	5 – 35°C
Display temp. Accuracy	0.5°C
Control algorithm	TPI
	Hysteresis ($\pm 0,2^{\circ}\text{C}$ to $\pm 2^{\circ}\text{C}$)
Communication	Wireless, 868Mhz
Dimensions transmitter [mm]	80 x 80 x 23
Dimensions receiver [mm]	96 x 96 x 27

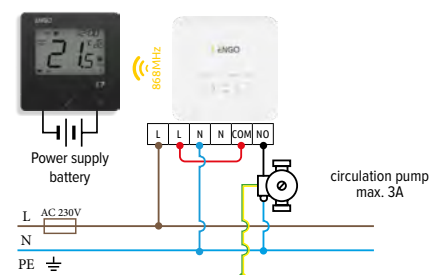


WIRING DIAGRAMS

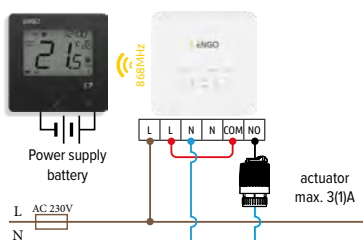
a) Connection diagrams to the heat source



b) Connection diagrams for circulating pump



c) Wiring diagrams for the actuator



d) Connection diagram for the control strip

