



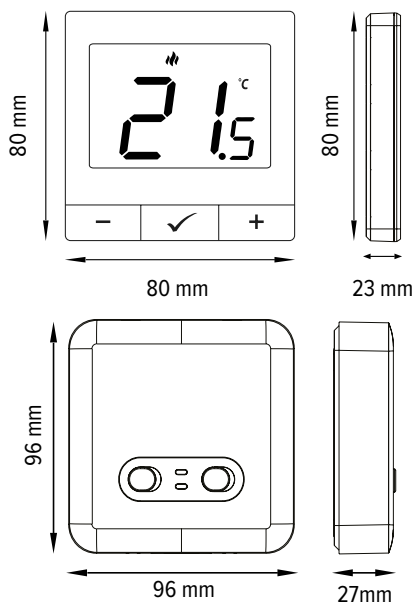
E20i-B

Wireless, Internet Thermostat, Wi-Fi

- Can also work without an internet connection (offline)
- Works with Wi-Fi standard – no “Internet gateway” required
- Is programmed and operated in the ENGO Smart app
- Comes with a stand that allows the controller to be placed on a shelf
- Voice control using Alexa/Google Home



E20i-B

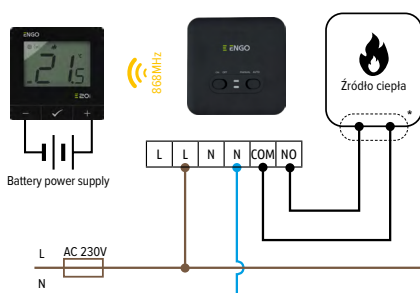


TECHNICAL DATA

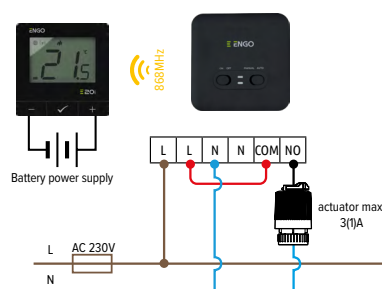
Controller power supply	2xAA batteries
Receiver power supply	230V AC 50Hz
Max receiver load	16 (5) A
Receiver output signal	COM / NO (voltage free)
Temperature control range	5°C – 35°C
Temperature display accuracy	0.5°C
Control algorithm	TPI, Hysteresis (+/- 0.2°C or +/- 2°C)
Communication	wireless, 868 MHz and WiFi 2.4GHz
Dimensions [mm]	transmitter 80 x 80 x 23, receiver 96 x 96 x 27

CONNECTION DIAGRAM

a) Connection diagrams to the heat source



b) Connection diagrams for the actuator



c) Connection diagrams for the circulation pump

