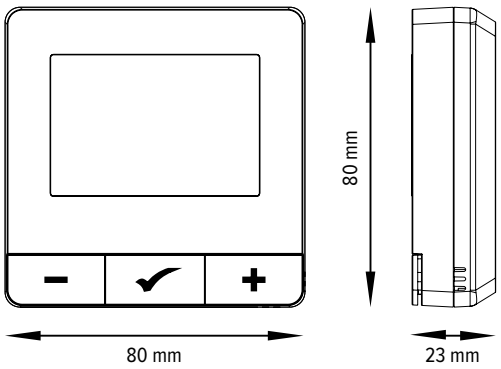
ENGO

E40-230W

Programmable ZigBee/868MHz Smart Thermostat, 230V

- Quick and easy surface – mounted installation
- Intuitive configuration – online or offline
- Works with underfloor heating and radiators
- Supports up to 6 thermostatic radiator valves – ideal for larger rooms
- Heating schedules – save on energy bills
- Remote control via the Engo Smart app
- Can operate without an internet connection

ZIGBEE 3.0

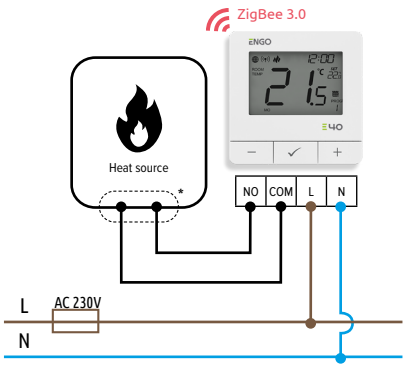


TECHNICAL DATA

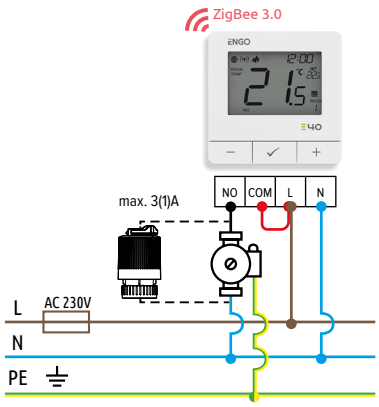
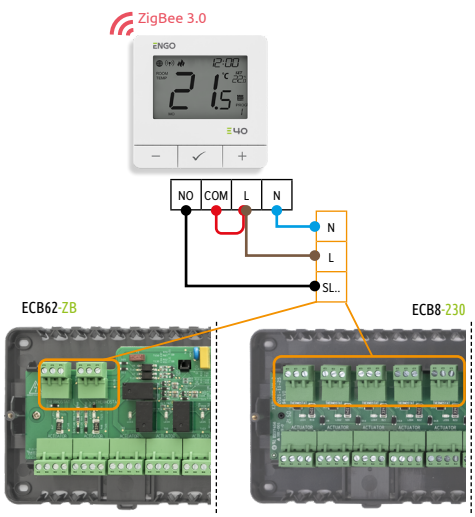
Power supply	230 V AC 50 Hz
Max. load	3(1)A
Temperature control range	5.0°C to 45.0°C
Measurement accuracy	0.5°C
Control algorithm	TPI, Hysteresis (±0.2°C to ±2°C), Delta RCWC
Communication	ZigBee 3.0, Radio 868MHz
Control output	COM / NO voltage-free
Dimensions [mm]	80 x 80 x 23

CONNECTION DIAGRAM

a) Connection diagram to the heat source



b) Connection diagram for pump/actuator



c) Connection diagram to the control strip