

E2026TXRX

Wireless room thermostat for any heating / air conditioning system

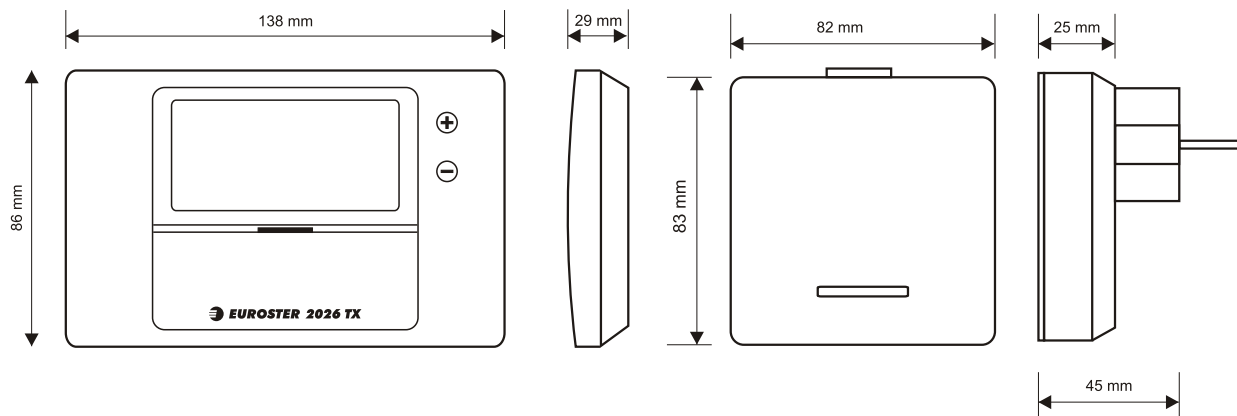


EUROSTER 2026TXRX

THERMOSTAT

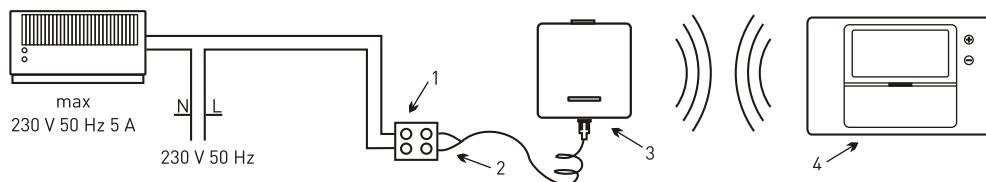
- no need for wires between the thermostat and device controlled
- four temperature presets for each weekday
- intuitive week programming to a 10-minute resolution (ability to copy programs)
- large legible backlit display
- temporary temperature preset
- vacation mode: ability to program periods of up to 99 days differently
- access to programmed parameters may be blocked
- automatic daylight saving time
- heating / air conditioning device hour counter
- corrected temperature readings
- anti-freeze protection

Controlled device	heating/air-conditioning systems
Power supply	thermostat: 3 V (2 AA alkaline batteries) / receiver: 230 V 50 Hz
Receiver rated power consumption	1 W
Receiver output	relay, voltage-free type, SPST
Rated load	5 A 230 V 50 Hz
Range in built-up area	up to 30 m
Temperature measurement range	0 °C...+50 °C
Temperature control range	+5 °C...+45 °C
Temperature control accuracy	0.2 °C
Temperature reading accuracy	0.1 °C
Temperature control hysteresis	0.2, 0.5, 1.0, 2.0, 4.0 °C, or PI mode
Status visualization	backlit LCD
Operating/Storage temperature range	+5 °C...+40 °C / -10 °C...+45 °C
The operating frequency of the set	868 MHz
IP rating	IP 20, class II protection against electric shocks
Colour	white
Mount method	thermostat - stand / receiver - 230 V 50 Hz mains socket
Weight	thermostat - 175 g (without batteries) / receiver - 170 g
Certificates/standards	compatibility with the EMC, LVD, RED, RoHS
Warranty period	2 years
Dimensions (W/H/D) mm	thermostat - 138/86/29 / receiver - 82/83/45
Packing list	Euroster 2026 TX thermostat with stand, RX receiver, instructions with Warranty Certificate, batteries



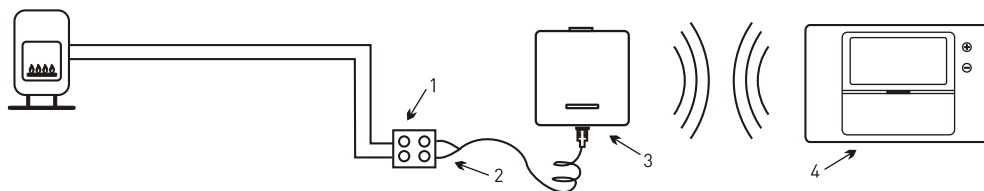
The following diagrams are simplified and do not cover all elements necessary for the correct installation.

IN ARRANGEMENT WITH A 230 V 50 HZ DEVICE



1. Electrical connection block
2. Output cable, using COM - NO contact (normally open)
3. Euroster RX (receiver)
4. Euroster TX placed in any room

IN ARRANGEMENT WITH A GAS BOILER



1. Electrical connection block
2. Output cable, using COM - NO contact (normally open)
3. Euroster RX (receiver)
4. Euroster TX placed in any room