

TETX05

Wireless room thermostat, with wall-mounted LCD

Thermostat for detecting the temperature of the area/room compatible with room temperature control systems that use the CDOM0x, CRM4.0, CR05xWIFI series multimedia programmable thermostats and compatible derivatives.

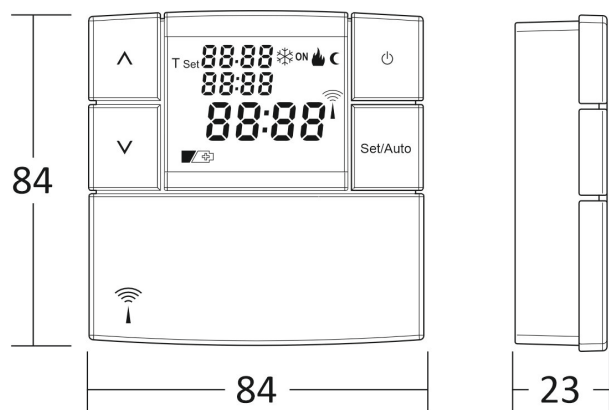
The device is equipped with an LCD display that locally indicates the detected temperature, updating the value every minute and transmitting the information to the multimedia programmable thermostat.

The display indicates the operating status of the zone/room temperature control (ON/OFF), the active seasonal mode (heating/cooling), the current set temperature (Tset), and any low battery warning.

The front buttons allow you to change the desired comfort temperature (T1), economy temperature (T2), and absence temperature (T3), as well as the AUTO/MAN/OFF operating mode of the zone/room temperature control.

Some functions can be password protected to prevent unauthorized changes to the settings; in particular, the *Auto/man*, *T1*, *T2*, *T3* and *factory reset settings* can be protected.

Important note: this device is part of the CDOM and CRM4.0 Building Automation System, compliant with UNI EN ISO 52120:1, whose automation level/class certification must be drawn up by a specific professional in compliance with the certification procedures reported in the UNI TS 11651 Technical Specification.



Dimensions (mm)

TECHNICAL FEATURES

Power supply:	battery operated (2 x 1.5v aa batteries) with approximately 3 years of battery life
Display type:	2.5" lcd with numeric fields and icons
RF communication:	868mhz bidirectional, rf transmission power <25mw e.r.p.
Radio coverage:	30-80 meters, depending on the type of environment
Temperature adjustment range:	+4-39°C (±0.3°C)
Thermal gradient:	1°k/15 minutes
Dimensions:	84x84x23mm
Protection rating:	IP30
Compliance:	directive 2014/53/eu (red)

SPECIFICATION ITEM

Perry brand digital LCD zone thermostat model TETX05, with three temperature levels and antifreeze; Adjustment temperature +4÷+39°C in 0.5°C steps; Temperature increase/decrease buttons (custom mode), AUTO or MAN mode selection button (T1-T2-T3) and zone OFF button; Battery power supply (2x1.5V type AA-LR6); wall or "type 500" box mounting; Two-way RF-868MHz connection with multimedia chronothermostat; IP30 protection rating; Compliant with Directive 2014/53/EU (RED); Dimensions 84x84x23mm

ACCESSORIES

1PABTTETX01 table base for thermostat TETX05 and RXTEUM01 thermo-hygrometer

