

STX03A – STX03B

BUILT-IN RF ROOM TEMPERATURE PROBE 1 CIVIL MODULE colors Anthracite - color White

Built-in probe 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 probe, housed in a module of the 503 box and powered by 230Va.c., detects the temperature every minute and transmits the information to the multimedia programmable thermostat.

Available in the versions: STX03A (Anthracite colour) and STX03B (White colour), the probe is completed with a finishing front panel to be compatible, both from a mechanical and chromatic point of view, with the chosen civil series (see accessories table).

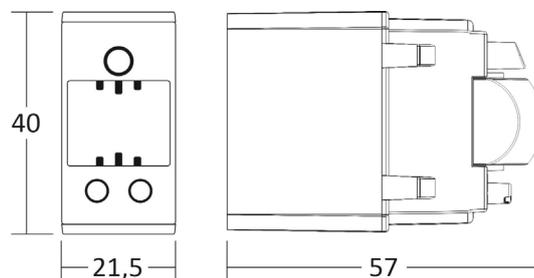
Important note: this device is part of the CDOM and CRM4.0 Building Automation System, compliant with UNI EN ISO 52120:1, whose certification of the automation level/class must be drawn up by a specific professional figure in compliance with the certification procedures reported in the Technical Specification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



STX03A



STX03B



Dimensioni (mm)

TECHNICAL FEATURES

Temperature reading range:	-5 to +45°C.
Measuring range:	-5 to +39°C.
Temperature measurement accuracy:	±0.3°C;
Thermal gradient:	1°K/15 minutes;
Power supply:	230 V~ ±10% 50/60Hz
RF communication:	868MHz bidirectional, RF transmission power <25mW e.r.p.
Radio coverage:	30 to 80 meters, depending on the type of environment;
Installation:	1 residential module in a flush-mounted box
Protection rating:	IP30
Compliance:	Directive 2014/53/EU (RED);

SPECIFICATION ITEM

Perry brand zone probe/thermometer, mod. STX03A (anthracite) or mod. STX03B (white), for flush-mounting, 1 module (adaptable to 503 wiring accessories via specific front panels, not included) with a detection range of -5 to +55°C; LEDs for functional status and radio range test results; 230 Vac power supply, 2.5 mA consumption; Bidirectional RF-868 MHz connection with multimedia chronothermostat; IP20 protection rating with IP40 front panel; Compliant with Directive 2014/53/EU (RED); Dimensions: 1 wiring accessories module. Compatible with main wiring accessories via a front panel, not included.

ACCESSORIES

1PAK001NAB	Compatibility kit for 1-module products with the BTicino Now anthracite and white series
1PAK001NS	Compatibility kit for 1-module products with the BTicino Now sand series
1PAFRM030L	Anthracite finish front panel for BTicino LIVING, LIVINGLIGHT ANTRACITE, LIVINGLIGHT AIR ANTRACITE
1PAFRM030LH	White finishing front panel for BTicino LIVINGLIGHT WHITE, LIVINGLIGHT AIR WHITE
1PAFRM030LHT	Matte silver finish front panel for BTicino LIVINGLIGHT TECH LIVINGLIGHT AIR TECH
1PAFRM030M	White finishing front panel for BTicino MATIX
1PAFRM030LB	Glossy white front panel for BTicino AXOLUTE white buttons
1PAFRM030LA	Glossy anthracite finish front panel for BTicino AXOLUTE dark keys
1PAFRM030LT	Glossy silver finish front panel for BTicino AXOLUTE clear buttons
1PAFRM030AM	Metal finishing front panel for Vimar ARKÈ METAL
1PAFRM030EB	Matt white finish front panel for Vimar EIKON WHITE, EIKON EVO BIANCA, ARKÈ and ARKÈ FIT
1PAFRM030EA	Matt anthracite finish front panel for Vimar EIKON GREY, EIKON EVO GREY
1PAFRM030EN	Matte silver finish front panel for Vimar EIKON NEXT, EIKON EVO NEXT
1PAFRM030P	Glossy white finish front panel for Vimar PLANA
1PAFRM030PS	Glossy silver finish front panel for Vimar PLANA SILVER
1PAFRM030AN	Matte black finish front panel for Vimar ARKÈ NERA, ARKÈ FIT
1PAFRM030IA	Anthracite finish front panel for Vimar IDEA ANTRACITE
1PAFRM030IB	Anthracite finish front panel for Vimar IDEA BIANCA
1PAFRM030CB	Glossy white finish front panel for Gewiss CHORUS BIANCO
1PAFRM030CN	Anthracite finish front panel for Gewiss CHORUS NERO
1PAFRM030CT	Glossy silver finish front panel for Gewiss CHORUS TITANIO