Shared components: Home autom.dial thermostat 2M white

02971.B

Smart systems&products / By-me Plus / Shared components / Devices

Home autom.dial thermostat 2M white

Home automation rotary dial thermostat for room temperature control (heating and air conditioning), 2- and 4-pipe system management, 3-speed and proportional fan coil control, class I temperature control device (contribution 1%) in ON/OFF mode, class IV (contribution 2%) in PID mode, can be interfaced with actuator with proportional analogue outputs 01466.1 to realize a class V modulating room thermostat (contribution 3%), 1 input for electronic temperature sensor 20432, 19432 or 14432 or wired temperature sensor 02965.1, white LED backlighting, white - 2 modules. To be completed with Eikon, Arké and Plana cover plates, for Idea with dedicated mounting frame 16723

Product Status

3 - Active

Minimum order quantity

1 NR

Sheets, Manuals, Documentation

- Light Multilanguage instructions sheet (823 kb)
- Full Multilanguage instructions sheet (1543 kb)

Certifications

- **00. CE Marking - EU**
- **37. Marking - Morocco**
- **37. Marking - Morocco**
- **46. UK PSTI compliance (download)**
- **92. RoHS UAE**
- **96. Electrotechnical expert (download)**
- **99. WEEE Directive (download)**

Technical data

Class group: Stats, switches and controllers

Class: Room thermostat

Model: Other

Connection: 2-wire

With receiver: No

External sensor: Yes

Thermal feedback: Parallel

Control characteristic: PID

Suitable for heating: Yes

Number of heater outputs: 1

Number of cooler outputs: 1

Differential value: 0,00 - 1,00 k

Adjustable differential: Yes

Temperature readable: Yes

With sound indicator: No

Sensor/feeler type: Resistance sensor

Mounting method: Flush-mounted

Number of modules (module system): 2

With display: Yes

Operation: Turn

With tap water circuit: No

Max. contact voltage: 29 V

Max. contact load: 0 A

Degree of protection (IP): IP20

Explosion-proof: Yes

Colour: White

RAL-number: 1013

Height: 49,00 mm

Width: 44,80 mm

Depth: 41,50 mm

Diameter: 0,00 mm

Class of the temperature control: V

Packaging

8007352668478

Qtà	1 NR
Dim	5.7x5.3x7.7 [cm]
Weight	61 [g]

8007352746398

Qtà	60 NR
Dim	37.5x30x13.5 [cm]
Weight	3,950 [g]

You may also be interested in

14538 - Domotic temperature probe white

19538.B - Domotic temperature probe white

20538.B - Domotic temperature probe white

Legal

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