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)

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 mm
- **Class of the temperature control**: V

Certifications

- 00. CE Marking - EU
- 37. Marking - Morocco
- 43. UKCA mark - Great Britain
- 92. RoHS UAE
- 99. WEEE Directive (download)

Packaging

	Code	8007352668478
	Quantity	1 NR
	Dim.	5.7x5.3x7.7 [cm]
	Weight	75.2 [g]

	Code	8007352746398
	Quantity	60 NR
	Dim.	37.5x30x13.5 [cm]
	Weight	4,849.2 [g]

	Code	8007352668485
	Quantity	70 NR
	Dim.	39.5x30x17 [cm]
	Weight	5,658 [g]

Legal

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