



Surface mounting equipments: Home autom.dial thermostat 2M grey

02971

Surface mounting equipments / Systems / Comfort - climate devices

Home autom.dial thermostat 2M grey

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, grey - 2 modules. To be completed with Eikon, Arké and Plana cover plates, for Idea with dedicated mounting frame 16723



Product Status

4 - Active

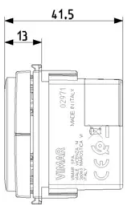
Minimum order quantity

1 NR

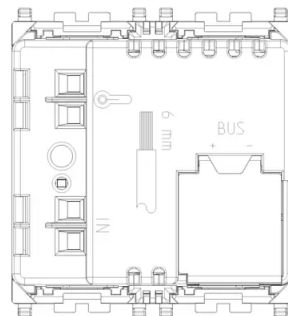
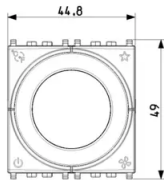
Sheets, Manuals, Documentation

- [Multilanguage instructions sheet \(734 kb\)](#)

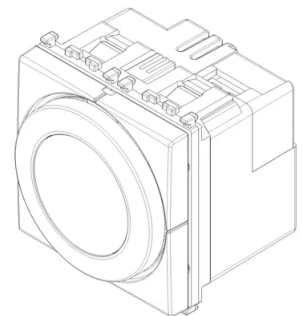
Drawings



Space view



Backside view



3D View



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
- **Adjustable differential:** Yes
- **Temperature readable:** Yes
- **With sound indicator:** No
- **Sensor/feeler type:** Resistance sensor
- **Mounting method:** Flush mounted (plaster)
- **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:** Grey
- **RAL-number:** 7024
- **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
- 10. EAC Eurasian Customs Union
- 37. Marking - Morocco
- 99. WEEE Directive ([download](#))

Packaging



8 007352 668454
Code 8007352668454
Quantity 1 NR
Dim. 5.7x5.3x7.7 [cm]
Weight 75 [g]



8 007352 668461
Code 8007352668461
Quantity 70 NR
Dim. 39.5x30x17 [cm]
Weight 5,620 [g]

Legal

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