



LINEA: Home autom.dial thermostat 2M white

30471.B

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Home autom.dial thermostat 2M white

Home automation system 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 make a class V modulating room thermostat (contribution 3%), 1 input for wired temperature sensor 02965.1, white LED backlighting, white - 2 modules.



Product Status

3 - Active

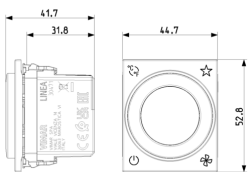
Minimum order quantity

1 NR

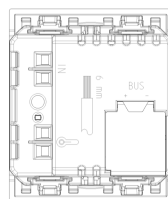
Sheets, Manuals, Documentation

- [Light Multilanguage instructions sheet \(823 kb\)](#)
- [Full Multilanguage instructions sheet \(1543 kb\)](#)

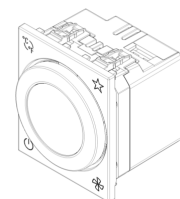
Drawings



Space view



Backside view



3D View

Technical data

- **Class group:** Stats, switches and controllers
- **Class:** Room thermostat
- **Model:** Other
- **Type of power supply:** Other
- **Connection:** 2-wire
- **With receiver:** No
- **Measuring range:** 0 - 40 °C
- **External sensor:** Yes
- **Thermal feedback:** Parallel
- **Control characteristic:** PID
- **Suitable for heating:** Yes
- **Number of heater outputs:** 1
- **Suitable for cooling:** Yes
- **Number of cooler outputs:** 1
- **Differential value:** 0,10 - 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
- **Degree of protection (NEMA):** Other
- **Explosion-proof:** No
- **Colour:** White
- **RAL-number:** 9016
- **Height:** 52,80 mm
- **Width:** 44,80 mm
- **Depth:** 41,70 mm
- **Diameter:** 0 mm
- **Class of the temperature control:** V
- **Compatible with Apple HomeKit:** Yes
- **Compatible with Google Assistant:** Yes
- **Compatible with Amazon Alexa:** Yes

Certifications

- 00. CE Marking - EU
- 37. Marking - Morocco
- 43. UKCA mark - Great Britain
- 46. UK PSTI compliance ([download](#))
- 99. WEEE Directive ([download](#))

Packaging



Code 8007352689282
Quantity 1 NR
Dim. 6x5.4x5.2 [cm]
Weight 60.8 [g]



Code 8007352689299
Quantity 10 NR
Dim. 28.1x13.1x6 [cm]
Weight 696.4 [g]



Code 8007352689305
Quantity 120 NR
Dim. 38.5x29x30 [cm]
Weight 8,833 [g]

Legal

Vimar reserves the right to change at any time and without notice the characteristics of the products reported. Installation should be carried out by qualified staff in compliance with the current regulations regarding the installation of electrical equipment in the country where the products are installed. For the terms of use of the information on the product info sheet see [Conditions of Use](#).