



## EIKON: Home-Thermostat STAR 2M black diamond

### 21514.S.76

Smart systems&products / By-me Plus / EIKON / Devices

### Home-Thermostat STAR 2M black diamond

Touch screen home automation system thermostat for room temperature control (heating and air conditioning), configurable STAR 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 electronic temperature sensor 20432, 19432 or 14432 or wired temperature sensor 02965.1, 1 programmable digital input, RGB LED backlighting, black diamond - 2 modules



### Product Status

3 - Active

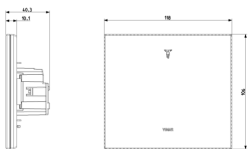
### Minimum order quantity

1 NR

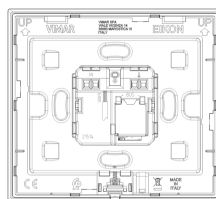
### Sheets, Manuals, Documentation

- [Multilanguage instructions sheet \(4222 kb\)](#)

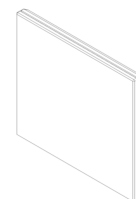
### Drawings



Space view



Backside view



3D View

## Technical data

- **Class group:** Installation bus systems
- **Class:** Room temperature controller for bus system
- **Bus system KNX:** No
- **Bus system KNX-RF (Radio Frequent):** No
- **Bus system radio frequent:** No
- **Bus system LON:** No
- **Bus system Powernet:** No
- **Other bus systems:** Other
- **Radio frequent bidirectional:** No
- **Assembly arrangement:** Control element
- **Mounting method:** Flush-mounted
- **With local operation:** Yes
- **With anti-theft/dismantling protection:** No
- **With LED indication:** Yes
- **With display:** Yes
- **Material:** Glass
- **Material quality:** Thermoplastic
- **Surface protection:** Untreated
- **Surface finishing:** Glossy
- **Colour:** Black
- **RAL-number (similar):** 9005
- **Transparent:** No
- **Manual set point setting:** Yes
- **Presence button:** No
- **Parallel-service possible:** No
- **Degree of protection (IP):** IP40
- **With bus connection:** Yes
- **Class of the temperature control:** V

## Certifications

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

## Packaging



**Code** 8007352659001  
**Quantity** 1 NR  
**Dim.** 15.5x15x6 [cm]  
**Weight** 310 [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](#).