

MEROSS MTS215BMA- B(EU) Smart Wi- Fi Thermostat (Black)



Model: MTS215BMA-B-EU

Manufacturer: MEROSS

EAN: 6942349202063

Product Code: 881563

R1,995

MEROSS MTS215BMA-B(EU) Wi-Fi Smart Thermostat (Black)

The MEROSS MTS215BMA-B(EU) smart thermostat allows you to precisely control the temperature within a range of 5–35°C with an accuracy of $\pm 0.5^{\circ}\text{C}$, ensuring comfort and energy savings. The device supports a voltage of 100–250 V and a maximum load of 3A, and thanks to 2.4 GHz Wi-Fi and Bluetooth Low Energy connectivity, it enables convenient remote control. Its compact housing measuring 86 × 86 × 48 mm and elegant glass panel make it a perfect fit for modern interiors.

Wide compatibility

The model is designed to work with water-based heating systems—including both boilers and hydronic floor heating. It requires flush-mount installation with a live (brown) and neutral (blue) wire,

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

ensuring a stable power supply without the need for batteries. For proper operation, a minimum of 4 wires is required for a boiler and 3 wires for underfloor heating. Installation requires a box with a depth of over 32 mm and a screw spacing of 60 mm, which makes it easy to fit into standard installations.

Voice control and Matter technology

Thanks to Matter technology support, you can manage the temperature from various platforms and smart home ecosystems. The thermostat works with Apple Home, Amazon Alexa, and Google Home, enabling convenient voice control. A simple command is all it takes to instantly adjust the room conditions. This solution significantly simplifies the daily use of heating.

Smart energy-saving features

The device offers schedules available in the Meross app, allowing you to tailor your heating to your daily routine. The open-window detection feature automatically stops heating, reducing energy loss. Additionally, the app lets you monitor usage on a daily, weekly, and monthly basis, helping you better control heating costs and efficiency.

Convenient operation and intuitive interface

The minimalist glass touch panel provides intuitive temperature control directly on the device. The app offers clear real-time information, such as the current heating status, and quick switching between Manual, On, and Auto modes. Predefined temperature settings are also available, including an economy mode, which simplifies daily use and allows you to quickly respond to changing needs.

Included

- Wi-Fi Thermostat
- User Manual
- Wiring Label
- Sensor ($\beta=3380$ R25°C=10K Ω)
- Screws x4

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Manufacturer	Meross
Model	MTS215BMA-B(EU)
Color	Black
Dimensions	86 x 86 x 48 mm
Power supply	100-250V~, 50/60Hz
Maximum load	3A
Temperature range	5~35°C
Accuracy	±0.5°C
Connectivity	Wi-Fi IEEE 802.11 b/g/n 2.4GHz, Bluetooth Low Energy
Network interface	HTTP port 80
System compatibility	iOS 16.1 or later, Android 8.1 or later
Operating temperature	0°C~40°C
Storage temperature	-40°C~70°C
Operating humidity	10%-90% non-condensing
Storage humidity	5%-90% non-condensing
Power consumption	1 W
Certifications	CE, RoHS, WEEE

Connectivity: Wi-Fi, GPSR Link: https://psr-assets.innpro.pl/smarthome/sg_smarthome_actuators.pdf,

Gross weight: 270, Net weight: 145, Box length: 12,00, Box width: 10,50, Box height: 6,00,

Information about data generation: <https://dataact.innpro.pl/Meross/6942349202063>, PPWR:

<https://ppwr.innpro.pl/meross>

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950