

Meross MTS215BMA(EU) Smart WiFi Thermostat



Model: MTS215BMA-EU

Manufacturer: MEROSS

EAN: 6942349202032

Product Code: 870093

R1,958

Meross Smart WiFi Thermostat

The Meross MTS215BMA(EU) is the perfect solution for those who want real control over their heating without complicating their lives. The device combines a classic wall-mounted thermostat with smart features, allowing you to manage the temperature conveniently—via the control panel, the app, or voice commands. As a result, it's easier to tailor your heating to your daily routine and reduce unnecessary energy consumption.

Convenient control via the app and voice

Thanks to its Wi-Fi connection, you can control the temperature from anywhere—on your way home, from work, or even while on vacation. This gives you greater flexibility, as you're not limited to manually adjusting settings on the device. Additionally, integration with voice assistants makes

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changing the temperature quick and natural—just a short command, without interrupting your daily activities.

A schedule tailored to your day

The ability to create schedules ensures that the heating works exactly when you need it. You can set a lower temperature at night or when you're away and have it automatically increase before you return home. In practice, this means not only greater comfort but also noticeable savings—the system doesn't consume energy when it's not needed.

Precise temperature control

Measurement accuracy of $\pm 0.5^{\circ}\text{C}$ ensures stable indoor conditions. The thermostat responds to temperature changes smoothly, preventing situations where it's too hot one moment and too cold the next. This is particularly important with underfloor heating, where maintaining a constant temperature affects the comfort of the entire room.

Compatibility with hydronic systems

The device is designed to work with water-based heating systems—including both boilers and hydronic underfloor heating. This ensures the thermostat will operate reliably in typical home installations. However, please note that this model is not intended for electric heating systems, which helps avoid compatibility issues.

Connectivity and integration in a single system

Support for 2.4 GHz Wi-Fi and Bluetooth Low Energy simplifies initial setup and daily use of the device. You can integrate the thermostat into a larger smart home system, enabling automation—such as linking heating to the presence of household members or other devices in the home. As a result, everything works seamlessly and more intuitively.

Simple installation and sleek design

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The compact design and standard size make installation in a flush-mounted box hassle-free. The minimalist look with a clear display fits well into modern interiors and isn't overly conspicuous. It's a device that simply does its job without dominating the space.

Included

- 1 × smart WiFi thermostat
- 1 × user manual
- 1 × cable labeling sticker
- 1 × temperature sensor ($\beta=3380$, $R_{25^{\circ}\text{C}}=10\text{K}\Omega$)
- 4 × mounting screws

Manufacturer	Meross
Model	MTS215BMA
Dimensions	86 × 86 × 48 mm
Heating type	boilers and hydronic floor heating
Power supply (input)	100-250V~, 50/60 Hz
Maximum load (output)	3A
Temperature setting range	5-35°C
Measurement accuracy	±0.5°C
Wireless connectivity	IEEE 802.11 b/g/n, 2.4 GHz
Additional communication	Bluetooth Low Energy
Network interface	HTTP (port 80 for LAN communication and apps)
Certifications	CE, RoHS, WEEE
System requirements	iOS 16.1 or later, Android 8.1 or later, WiFi access
Operating temperature	0°C ~ 40°C
Storage temperature	-40°C ~ 70°C
Operating humidity	10% ~ 90% (non-condensing)
Storage humidity	5% ~ 90% (non-condensing)

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Power consumption 1 W

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

Gross weight: 280, Box length: 11,50, Box width: 10,50, Box height: 5,00, Net weight: 145, PPWR:
<https://ppwr.innpro.pl/meross>