HOMESYSTEM

QUICK START GUIDE

Meross MTS215MA

Wi-Fi thermostat for electric underfloor heating (Matter)

Manufacturer: **Meross** · Model: **Meross MTS215MA**

PRODUCT IN THE HOMESYSTEM E-SHOP

obchod.homesystem.sk/en/meross-wifi-termostat-pre-elektricke-podlahove-kurenie-mts215ma--matter/

This guide belongs to a product purchased at obchod.homesystem.sk. Scan the QR code for up-to-date information, accessories and advice.

This flush-mounted thermostat switches electric underfloor heating up to 16 A. Control it with the touch panel, the Meross app or via Matter in Apple Home, Google Home, Alexa and SmartThings.

BASIC INFORMATION

Model	MTS215MA(EU)
Power supply	100–250 V~, 50/60 Hz; live (L) and neutral (N) required
Max. load	16 A (approx. 3.6 kW at 230 V), electric heating only
Wireless	Wi-Fi 2.4 GHz (802.11 b/g/n), Matter
Sensors	built-in air sensor + NTC 10 kΩ floor probe, β = 3380 (included)
Setting range	5 to 35 °C, accuracy ±0.5 °C
Dimensions	86 × 86 × 48 mm
Environment	0 to 40 °C, 10–90 % RH non-condensing
Package contents	thermostat, floor probe, 4 screws, wire label sticker, manual

SAFETY INSTRUCTIONS

CAUTION

- Switch off the circuit breaker supplying the thermostat before installation.
- Install in accordance with local electrical codes; if unsure, have it installed by an electrician.
- Do not install with wet hands or while standing on wet or damp surfaces.
- For electric underfloor heating only – not for boilers or hydronic heating.

TERMINALS AND WIRING

1 – L(in)	power supply, live 230 V~
2 – N	power supply, neutral
3 – N(load)	neutral of the heating cable / mat
4 – L(load)	live of the heating cable / mat, max. 16 A
5	not used
6, 7 – SENSOR	NTC floor probe (optional)

NOTE

- The diagram is also printed on the back of the thermostat and on the supplied sticker. The Meross app guides you through the wiring step by step.

BUTTONS

Power – tap	on / off
Power – hold 3 s	restart the thermostat
Mode – tap	switch between schedule and temperature presets
Mode – hold 3 s	temporarily unlock the child lock
Up / Down	change the set temperature
Up + Down – hold 5 s	factory reset (Wi-Fi icon starts flashing)

DISPLAY

Centre number	current / set temperature
Wi-Fi icon	connection status; flashing = pairing mode
Clock icon	heating by schedule
Preset icons	temperature presets

Window icon	open window detected – heating pauses and resumes after 30 min (or press any button)
Heating icon	the thermostat is heating
AH	floor overheat protection active – heating stopped

FIRST START

1. Download the Meross app and sign in or create an account.
2. Connect your phone to 2.4 GHz Wi-Fi and make sure the signal is strong at the installation spot.
3. In the app tap “+”, select Smart Thermostat and follow the setup wizard.
4. Add it to Apple Home, Google Home, Alexa or SmartThings in the app under Linked services (Matter).

> **NOTE**
> - If the thermostat has been added before, reset it first: hold Up + Down for 5 s until the Wi-Fi icon flashes. Matter requires a Matter controller (e.g. Apple TV, HomePod, Nest Hub, Echo).

SETTINGS IN THE APP

- Schedule: weekly temperatures and times.
- Preferences: differential (hysteresis), display brightness, temperature presets.
- Advanced: calibration, open window detection, floor overheat protection, frost protection, sensor selection (air / floor).
- Child lock and heating history with export.

Disposal: A product marked with the crossed-out wheeled bin symbol must not be disposed of with household waste. Take it to a WEEE collection point or return it to the retailer when buying a new device. Dispose of batteries separately at a battery collection point.
Important: this quick guide in English was prepared by HomeSystem s.r.o. for customers of the obchod.homesystem.sk e-shop based on the manufacturer's documentation. In case of discrepancies, the manufacturer's original manual prevails:
https://d386u2e9lj99mt.cloudfront.net/public/staticfile/1750317522139/397651.pdf
Product: obchod.homesystem.sk/en/meross-wifi-termostat-pre-elektricke-podlahove-kurenie-mts215ma--matter/ · Version: 11/2026
Need advice? obchod.homesystem.sk · +421 948 213 492