

MOA WIFI



photo: ral 9005; cable: straight



Functions and features:

Functionality

The MOA WIFI heater is a heat source for electric radiators filled with a heating medium or water-electric radiators. It allows for precise temperature setting (16–25°C locally or 15–30°C in the app) manually or remotely. It also features a Dryer mode for quickly heating a room or drying towels.

Safety

Equipped with a room temperature sensor (external) and an internal temperature sensor (monitoring the heating medium temperature), a thermal fuse, an anti-freeze function (protection against freezing), and parental controls, it meets EU standards.

Compliance with standards

The heater meets safety standards for household electrical products, EMC standards, network safety standards, and Ecodesign requirements.

Design

Minimalist and modern, with a simple control panel equipped with LEDs and intuitive buttons. The shape is compact and matches the aesthetics of the radiator. The panel informs the user about the operating mode through the colors and LED lighting.

Colour

Available colors: white, silver, black and brass. For a single order of 100 or more heaters in a single color, RAL colors.

Remote Control

The device can be operated manually using buttons or remotely using the intuitive and user-friendly TERMA Home app (Android/iOS). With the TERMA Home WiFi app, you can:

- set the temperature with an accuracy of 0.5°C,
- create zones, manage multiple devices in each zone, and customize zone and device names to your preferences;
- program heater schedules,
- remotely activate Dryer mode (up to 12 hours),
- personalize LED colors.

Connectivity and Control

- **TERMA HOME*** app control (iOS, Android)
- TUYA Smart compatibility – **from Q1 2026**
- Connectivity: WiFi and Bluetooth

*The TERMA HOME app is free for 24 months from device registration

Download TERMA HOME:



Table configurations:

Example of product code:

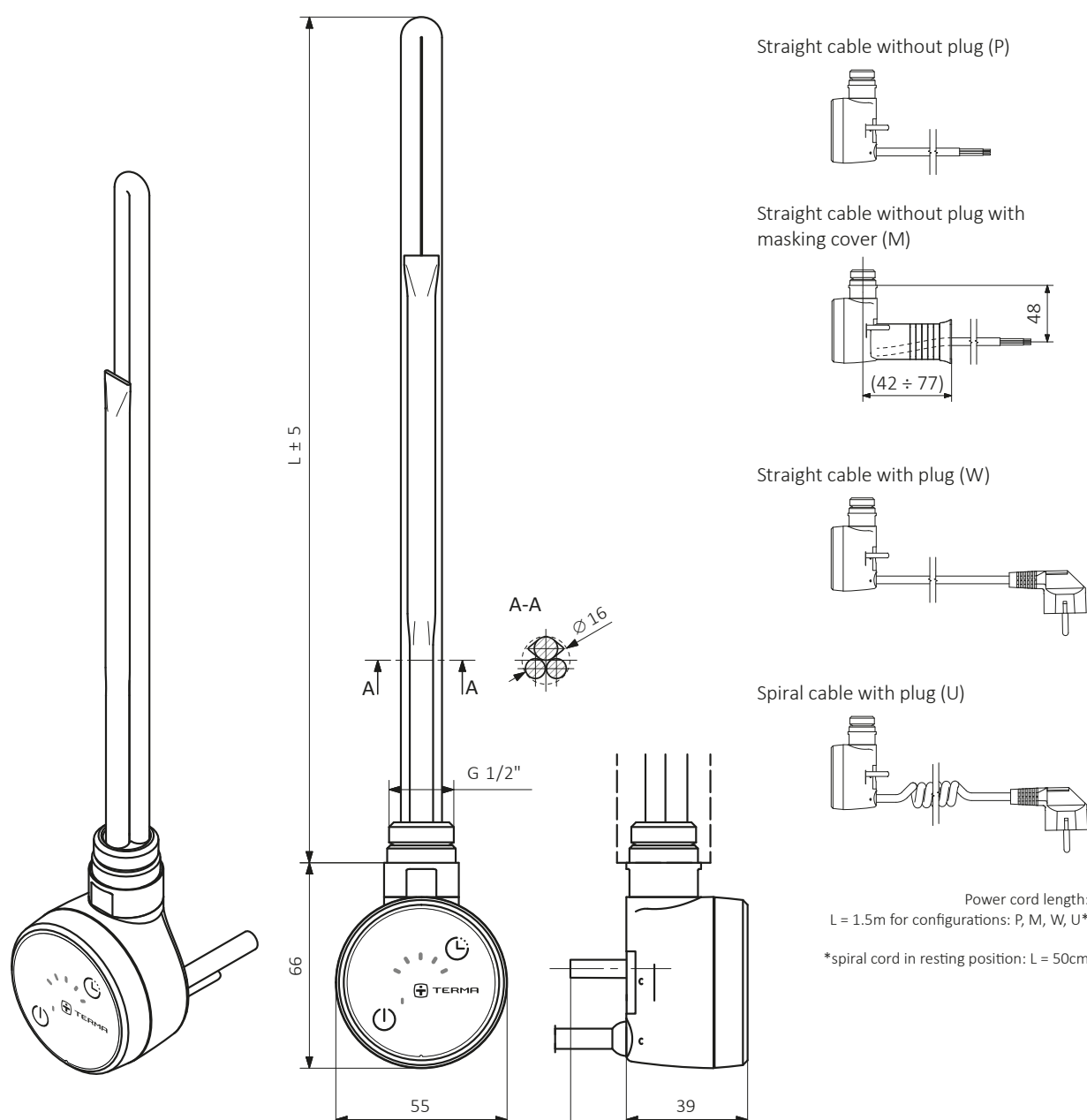
WE / MOW / 04 / T / SMA / W

Power code: 04
Colour or finish code: SMA
Cable type and plug code: W
Model code: MOW
Packaging code: T

	Model	Power [W]	Packaging	Colour	Cable type
WE	MOW MOW	01 120 02 200 03 300 04 400 05 500 06 600 08 800 10 1000 12 1200	T tube	916 White SMA Silver 905 Black BRA Brass	P Straight cable without plug M Straight cable without plug with masking cover W Straight cable with plug U Spiral cable with plug

Technical data:

Model designation	MOA WiFi
Power supply	230 V / 50 Hz
Device protection class	Class I
Radiator connection	G 1/2"
Ingress protection	IPx5
Temperature measurement	Temperature inside the radiator and room temperature
WiFi	2,4 GHz 802.11 b/g/n/ax



L [mm]	315	275	300	335	350	365	475	565	660
Power [W]	120	200	300	400	500	600	800	1000	1200