

## Wired Thermostat

### TSH 001 WIFI 24V W | white

## Description

The TSH 001 flush-mounted thermostat is dedicated to controlling the temperature of individual heating zones in hydronic underfloor heating systems, electric heating mats, or for direct connection to heating devices. The temperature controller enables significant energy savings thanks to its precise temperature control capability. It can be controlled/managed using voice assistants like Google Home and Amazon Alexa, as well as through voice commands issued directly to a smartphone.

The thermostat operates in daily, weekly, or manual mode.

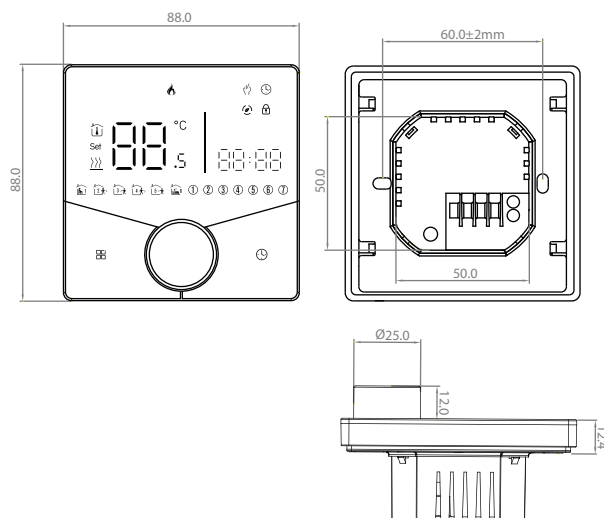
## Technical data

Type:	przewodowy/WIFI
Visible depth (with knob):	12,4mm (24,4mm)
Colour:	white
Max medium temperature (continuous):	45°C
Model:	Two-point controller
Rated voltage:	24V 50/60Hz
Rated current:	3A
Mounting method:	Flush-mounted (recessed)
Protection rating:	IP20
Width:	88mm
Height:	88mm
Net weight:	270g
Gross weight:	300g
With thermal feedback:	no
Temperature range:	5 - 35°C
Auxiliary switch:	no
Display:	yes
Programming via buttons:	no
Programming via knob:	yes
Backlight:	yes
Relay type:	Voltage free (dry contact)
Model:	TSH 001 24 WIFI 24V W
Identification number:	06038418



## Basic properties

- Control options: Manual mode, via mobile app, programmable mode, or using AI
- Compatibility with additional floor temperature sensor
- Memory backup function (controller settings are preserved during power outages)
- Funkcja ochrony przed zamarzaniem
- Made of fire-resistant PC+ABS material
- Compatible with TSH L800, TSH L801 control panel or any other
- Mounting options: Fits standard 86mm square backboxes or 60mm round backboxes



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## Scope of delivery

Wired Wi-Fi thermostat