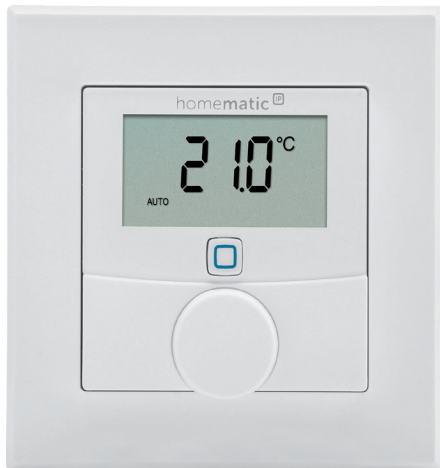


# Wall Thermostat with Humidity Sensor

Product ref.: 143159A0



## Technical specifications

Supply voltage	2x 1.5 V LR03/micro/AAA
Current consumption	50 mA max.
Battery life	2 years (typ.)
Degree of protection	IP20
Ambient temperature	0 to 35 °C
Dimensions (W x H x D)	Without frame: 55 x 55 x 23.5 mm Incl. frame: 86 x 86 x 25 mm
Weight	100 g (incl. batteries)
Radio frequency	868.3 MHz/869.525 MHz
Typ. open area RF range	250 m



## Product features

- Time-dependent control of room temperature in connection with Homematic IP Floor Heating Actuators or Homematic IP Radiator Thermostats
- Measures the setpoint and actual temperature as well as humidity
- Up to 6 adjustable heating profiles (3x heating, 3x cooling), each with 6 heating phases and 13 switching times per day ensure demand-based heating control
- Large display with white backlighting
- Manual adjustment of setpoint temperature (to the nearest 0.5 °C) via control wheel
- Boost function for heating up the room temperature quickly and briefly via radiators
- Simple and flexible installation thanks to supplied adhesive strips or screws
- Integration into multi-gang frames or frames of other manufacturers (Berker, ELSO, Gira, merten, JUNG)
- Setup and configuration of floor heating actuators is possible also directly via the wall thermostat (without Homematic IP Access Point or Homematic CCU2)
- Difference to HmIP-WTH:
  - The wall thermostat (HmIP-WTH-2) can be used also without Homematic IP Access Point for controlling the floor heating
- Comfortable and individual voice control (e.g. via Amazon Alexa or Google Assistant)
- Can be used with the Access Point in connection with the Homematic IP app (no recurring costs), the Homematic Central Control Unit CCU2 as well as with various partner solutions

## Logistical data

Product reference	143159A0
EAN code	4047976431595
Short description	HmIP-WTH-2
Packing unit	90
Packing dimensions	122 x 112 x 48 mm
Weight incl. packaging	208.5 g

## Package contents

Homematic IP Wall Thermostat with Humidity Sensor

Clip-on frame

Mounting plate

Double-sided adhesive strips (2x)

Screws 3.0 x 30 mm (2x) and plugs 5 mm (2x)

1.5 V LR03/micro/AAA batteries (2x)

User manual