

## Uponor Smatrix Wave thermostat style T-169 black D+ RH

**1087817**

- measures and displays the perceived room temperature and relative humidity
- color: black

### Functions:

- heating or cooling demand indication
- RH measured value
- comfort / ECO indication
- ECO setback modification
- manual H/C switchover function
- cooling allowed function (room by room)
- displays celsius or fahrenheit
- operating modes: room temperature (RT), internal with floor max/min (RFT), remote sensor (RS), remote outdoor (RO)
- low battery indication
- temperature calibration
- optional: floor, remote or outdoor sensor can be connected

### Consisting of:

- Uponor Smatrix Wave thermostat D+RH Style T-169
- 1x CR2032 battery
- mounting material



## About Uponor Smatrix Wave thermostat style T-169 black D+ RH

### Specification

- up to 4 controller in one system
- operating voltage: 230V
- autobalancing optimises energy use and comfort
- electric control
- supports up to 6 room thermostats and 8 actuators (24V) per controller
- pump and boiler relays
- valve and pump exercise
- relative humidity control
- combines underfloor heating/cooling and ceiling cooling control
- max. power input per actuator: 24VAC / 0.2A (0.4A peak)

#### Smatrix Wave Pulse:

- local access (Wi-Fi) or remote access (internet connection required) via Uponor Smatrix Pulse App (with R-208)
- temporary wi-fi access point for direct access (if local wi-fi is not available) (with R-208)
- smart home ecosystem integration (Amazon Alexa, Google Home) (with R-208)
- multi-home control (with R-208)
- third-party access for remote support (user allowance required) (with R-208)
- history trend analysis via Uponor Smatrix Pulse app (with R-208)
- timer programming (with R-208)
- comfort settings (with R-208)
- supply diagnostics (with R-208)

### Application

- wireless room temperature control for radiant heating and cooling
- set point range: +5°C ... +35°C

### Certification

- CE / EAC

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### Technical data

Item no EAN	4021598149847
Item no GTIN	04021598149847
Item no VVS	466251071
RSK no.	2987819
Item no NRF	8361253
Item no LVI	2025247
Item (unit of measurement)	pce
Length (l)	80 mm
Z-measurement h	10 mm
Z-measurement w	80 mm
Packaging Quantity 1	1
Packaging Quantity 3	180
Packaging Quantity 4	4320
Packaging GTIN PL1	06414905285532
Packaging GTIN PL3	06414905630226
Packaging GTIN PL4	06414905630547
Item Unit Length	80
Item Unit Height	10
Item Unit Weight	0,042
Item Unit Width	80

### Technical documents

Download documents here

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