

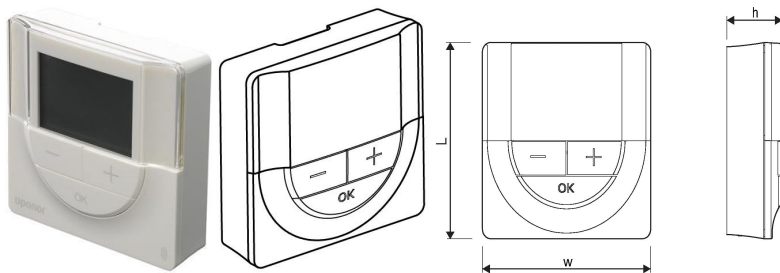
Uponor Smatrix Wave thermostat T-168 P+RH RAL9016

1086984

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

- Functions:
- heating or cooling demand indication
- RH limit indication
- individual night setback
- set time start up wizard
- 6 pre-programmed schedules
- 1 freely programmable schedule
- manual H/C changeover function (available with Uponor Smatrix Move only)
- 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)
- backlight (dims 10 seconds after last button event)
- displays software version (on power-up)
- low battery indication
- compatible with Uponor Smatrix Move supply cont. X-157 Wired (1071693)
- optional: floor or outdoor sensor can be connected

- Consisting of:
- Uponor Smatrix Wave thermostat prog.+RH T-168
- 2x AAA batteries
- mounting material



Application information Uponor Smatrix Wave thermostat T-168 P+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

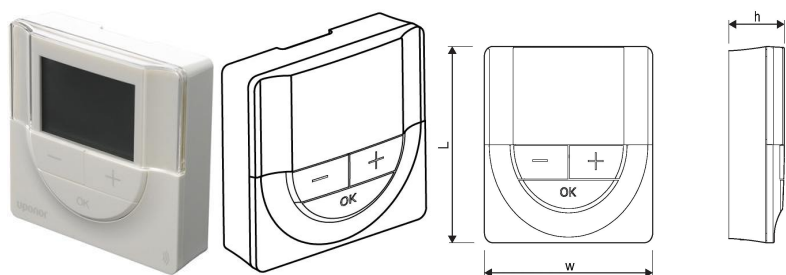
- wireless room temperature control for radiant heating and cooling
- set point range: +5°C ... +35°C

Certification

- CE / EAC

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Product code

| | |
|--------------|----------------|
| Item no EAN | 4021598149144 |
| Item no GF | 35001086984 |
| Item no GTIN | 04021598149144 |
| Item no LVI | 2022217 |
| Item no NOBB | 51166920 |
| Item no NRF | 8361091 |
| Item no VVS | 466251080 |

Dimensions

| | |
|------------------|------|
| Item Unit Height | 25 |
| Item Unit Length | 80 |
| Item Unit Weight | 0,12 |
| Item Unit Width | 80 |
| Item_UOM | pce |

Measurements

| | |
|-----------------|----|
| LENGTH_L | 80 |
| Z Measurement h | 25 |
| Z Measurement w | 80 |

Packaging

| | |
|----------------------|----------------|
| Packaging GTIN PL1 | 06414905284689 |
| Packaging GTIN PL3 | 06414905630158 |
| Packaging GTIN PL4 | 06414905284719 |
| Packaging Height PL1 | 40 |
| Packaging Height PL3 | 300 |
| Packaging Height PL4 | 1500 |
| Packaging Length PL1 | 100 |
| Packaging Length PL3 | 400 |
| Packaging Length PL4 | 1200 |

| | |
|------------------------|----------|
| Packaging Quantity PL1 | 1 |
| Packaging Quantity PL3 | 75 |
| Packaging Quantity PL4 | 1800 |
| Packaging Type PL1 | Base_Box |
| Packaging Type PL3 | Box |
| Packaging Type PL4 | Pallet |
| Packaging Volume PL1 | 0,00036 |
| Packaging Volume PL3 | 0,036 |
| Packaging Volume PL4 | 1,44 |
| Packaging Weight PL1 | 0,146 |
| Packaging Weight PL3 | 11,77 |
| Packaging Weight PL4 | 307,48 |
| Packaging Width PL1 | 90 |
| Packaging Width PL3 | 300 |
| Packaging Width PL4 | 800 |

Documents

Page with all documents 

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