

Uponor Smatrix Wave room sensor RH Style T-161

1087815

- room temperature and relative humidity sensor (flush mounted)
- operating distance: max. 30m
- protection class: IP30
- color: white RAL9016

Content:

- Uponor Smatrix Wave room sensor+RH Style T-161
- 1x CR2032 battery
- mounting material



About Uponor Smatrix Wave room sensor RH Style T-161

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 | 4021598149823 |
| Item no GTIN | 04021598149823 |
| Item no VVS | 466250050 |
| RSK no. | 2987817 |
| Item no NRF | 8361248 |
| Item no LVI | 2025245 |
| Item (unit of measurement) | pce |
| Length (l) | 55 mm |
| Z-measurement h | 9 mm |
| Z-measurement w | 55 mm |
| Packaging Quantity 1 | 1 |
| Packaging Quantity 3 | 180 |
| Packaging Quantity 4 | 4320 |
| Packaging GTIN PL1 | 06414905285495 |
| Packaging GTIN PL3 | 06414905630219 |
| Packaging GTIN PL4 | 06414905630523 |
| Item Unit Length | 55 |
| Item Unit Height | 9 |
| Item Unit Weight | 0,027 |
| Item Unit Width | 55 |

Technical documents

[Download documents here](#) 

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