

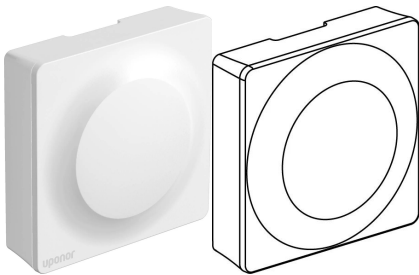
Uponor Smatrix Base thermostat T-143 Bus public RAL9016

1086972

- measures perceived room temperature
- protection class: IP30
- color: white glossy

- Functions:
 - potentiometer on rear side to adjust setpoint temperature
 - tamper detector
 - dry contact input for forced ECO via e.g. SMS module or BMS
 - dry contact input for heating/cooling changeover
 - dip switch for function/sensor selection
 - optional: floor, outdoor or remote sensor can be connected

- Consisting of:
 - Uponor Smatrix Base thermostat public T-143 Bus
 - mounting material



Application information Uponor Smatrix Base thermostat T-143 Bus public

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
- different wiring options (daisy chain / star)
- 4-wire Bus installation
- communication protocol: RS485 serial bus
- max. power input per actuator: 24VAC / 0.2A (0.4A peak)

Smatrix Base 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

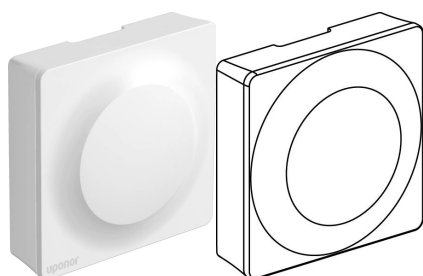
- wired room temperature control for radiant heating and cooling
- set point range: +5°C ... +35°C

Certification

- CE / EAC

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Product code

| | |
|--------------|----------------|
| Item no EAN | 4021598149021 |
| Item no GF | 35001086972 |
| Item no GTIN | 04021598149021 |
| Item no LVI | 2024534 |
| Item no NOBB | 51166878 |
| Item no NRF | 8361085 |
| Item no RSK | 2987779 |
| Item no VVS | 466253035 |

Dimensions

| | |
|------------------|-------|
| Item Unit Height | 25 |
| Item Unit Length | 80 |
| Item Unit Weight | 0,074 |
| Item Unit Width | 80 |
| Item_UOM | pce |

Measurements

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

Packaging

| | |
|----------------------|----------------|
| Packaging GTIN PL1 | 06414905284429 |
| Packaging GTIN PL3 | 06414905284436 |
| Packaging GTIN PL4 | 06414905630394 |
| 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 | 0,1 |
| Packaging Weight PL3 | 8,32 |
| Packaging Weight PL4 | 224,68 |
| Packaging Width PL1 | 90 |
| Packaging Width PL3 | 300 |
| Packaging Width PL4 | 800 |

Documents

Page with all documents



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