

## Uponor Smatrix Base thermostat T-145 Bus POD standard RAL9016

**1086975**

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

### Functions:

- light indication behind dial after changing the set point
- heating/cooling demand indication
- dip switch to enable/disable timer function if timer installed
- optional: enable/disable timer function

### Consisting of:

- Uponor Smatrix Base thermostat standard T-145 Bus POD
- mounting material



## About Uponor Smatrix Base thermostat T-145 Bus POD standard

### 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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### Technical data

Item no EAN	4021598149052
Item no GTIN	04021598149052
Item no VVS	466253031
RSK no.	2987782
Item no NRF	8361087
Item no LVI	2024526
Item (unit of measurement)	pce
Length (l)	80 mm
Z-measurement h	25 mm
Z-measurement w	80 mm
Packaging Quantity 1	1
Packaging Quantity 3	75
Packaging Quantity 4	1800
Packaging GTIN PL1	06414905284474
Packaging GTIN PL3	06414905284481
Packaging GTIN PL4	06414905284498
Item Unit Length	80
Item Unit Height	25
Item Unit Weight	0,086
Item Unit Width	80

### Technical documents

Download documents here

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