Uponor Smatrix Base thermostat T-143 Bus public RAL9016
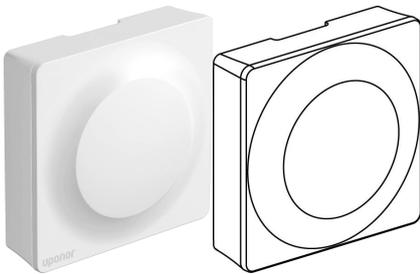
1086972

- Measures perceived room temperature
- Protection class: IP30
- Colour: 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 set

About Uponor Smatrix Base thermostat T-143 Bus public

Specification

- Up to 4 controllers in one system
- Operating voltage: 230V
- Autobalancing optimises energy user and comfort
- Supports up to 6 room thermostats and 8 24V
actuators 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)
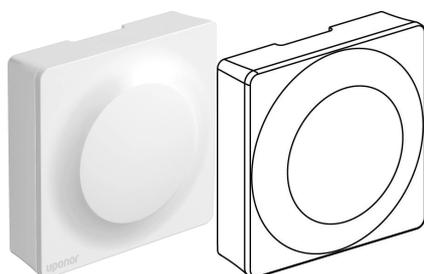- Supply diagnostics (with R-208)

Application

- Wired room temperature control for radiant heating
and cooling
- Set point range: +5°C - +35°C

Certification

- CE / EAC

Uponor Smatrix Base thermostat T-143 Bus public RAL9016
1086972

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

Technical documents

Download documents here