Product data sheet



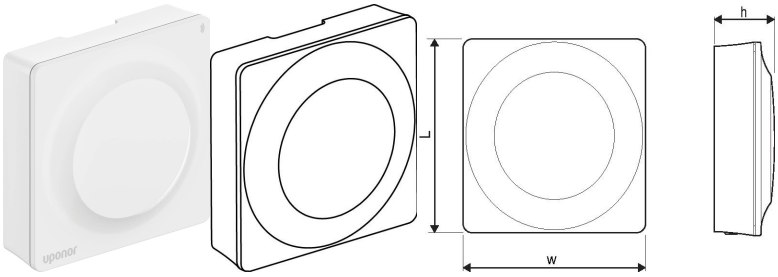
GF Uponor Smatrix Wave thermostat, public T-163 RAL9016

1086979

- Measures perceived room temperature
- Protection class: IP30
- Colour: 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 Wave thermostat standard T-165 POD
- 2x AAA batteries
- Mounting set



About GF Uponor Smatrix Wave thermostat, public T-163

Specification

- Up to 4 controllers 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, UKCA

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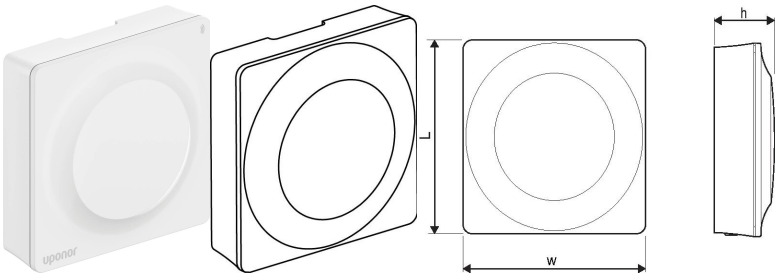

Product code

Item no EAN	4021598149090
Item no GF	35001086979
Item no GTIN	04021598149090
Item no LVI	2024502
Item no NOBB	51166723
Item no NRF	8361078
Item no RSK	2987786
Item no VVS	466251022

Dimensions

Item Unit Height	25
Item Unit Length	80
Item Unit Weight	0,096
Item Unit Width	80
Item_UOM	pce

Measurements

LENGTH_L	80
Z Measurement h	25
Z Measurement w	80

Status

MTO (longer delivery times)	Item available on request, minimum lead time 2 weeks

Packaging

Packaging GTIN PL1	06414905284597
Packaging GTIN PL3	06414905284603
Packaging GTIN PL4	06414905284610
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	0,122
Packaging Weight PL3	9,97
Packaging Weight PL4	264,28
Packaging Width PL1	90
Packaging Width PL3	300
Packaging Width PL4	800

Technical documents

Download documents here

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