Product data sheet



GF 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
- Colour: white RAL9016

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



About GF Uponor Smatrix Wave room sensor RH Style T-161

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	4021598149823
Item no GF	35001087815
Item no GTIN	04021598149823
Item no LVI	2025245
Item no NOBB	51974326
Item no NRF	8361248
Item no RSK	2987817
Item no VVS	466250050

Dimensions

Item Unit Height	9
Item Unit Length	55
Item Unit Weight	0,027
Item Unit Width	55
Item_UOM	pce

Measurements

LENGTH_L	55
Z Measurement h	9
Z Measurement w	55

Packaging

Packaging GTIN PL1	06414905285495
Packaging GTIN PL3	06414900570381
Packaging GTIN PL4	06414900570398
Packaging Height PL1	20
Packaging Height PL3	300
Packaging Height PL4	1050

Packaging Length PL1	100
Packaging Length PL3	400
Packaging Length PL4	1200
Packaging Material (number) PL1	20
Packaging Material (number) PL3	20
Packaging Material PL1	corrugated cardboard / cartone
Packaging Material PL3	corrugated cardboard / cartone
Packaging Material (short) PL1	PAP_C
Packaging Material (short) PL3	PAP_C
Packaging Quantity PL1	1
Packaging Quantity PL3	90
Packaging Quantity PL4	2160
Packaging Type PL1	Base_Box
Packaging Type PL3	Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00018
Packaging Volume PL3	0,036
Packaging Volume PL4	1,008
Packaging Weight PL1	0,053
Packaging Weight PL3	5,27
Packaging Weight PL4	138,98
Packaging Width PL1	90
Packaging Width PL3	300
Packaging Width PL4	800

Technical data

Recycling Text Block PL1	corrugated cardboard / cartone
Recycling Text Block PL3	corrugated cardboard / cartone

Technical documents

Download documents here

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Visit our webpage to get in contact with your local specialist:
www.georgfischer.com/locations



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