Product data sheet

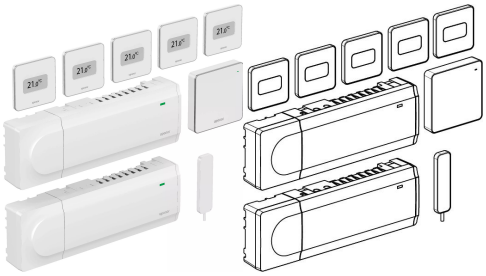


GF Uponor Smatrix Wave starter set Pulse L

1093287

- ready-to-use carefree package with basic system setup for single family homes
- extendable on demand
- compatible to Uponor Smatrix Wave controller Pulse X-265 6X
- protection class: Class II IP20
- color: white

- Consisting of:
- 1x Uponor Smatrix Pulse com R-208
- 2x Uponor Smatrix Wave controller Pulse X-265 6X
- 5x Uponor Smatrix Wave thermostat D+RH Style T-169
- first step instructions, safety instructions
- mounting material



Application information GF Uponor Smatrix Wave starter set Pulse L

Specification

- modular system includes controller, expansion module, com module with app for mobile devices, relay modules, thermostats and sensors
- wireless connections with Smatrix Wave thermostats
- up tp 8 room thermostats and 10 actuators (24V) per controller
- up to 14 room thermostats and 16 actuators (24V) per controller with expansion module
- up to 4 controllers in one system, wireless connected
- pump and boiler relays (output) with every controller
- 4 outputs in total for systems with relay module M-161, configurable via app
- heating/cooling switch input
- heating/cooling change with thermostat T-267
- relative humidity control with thermostats and sensors
- combines underfloor heating/cooling and ceiling cooling control
- app for mobile devices with installation wizard and intuitive user interface
- on-site access with Bluetooth BLE for commissioning and service
- generating installation configurations for repeated use in the app
- remote access via app for internet connected systems
- Smatrix AI for energy savings in installations with heat pumps
- schedule settings, via app or programmable thermostat T-168
- comfort settings
- shut-off function for the seasonal transitional period
- valve and pump exercise
- fast automatic software updates
- supply diagnostics for internet connected systems
- color LEDs on controller providing status information
- operating voltage of controller 230V
- low voltage actuators: 24VAC /0.2A (0.4A peak)

Application

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

Certification

- CE, UKCA

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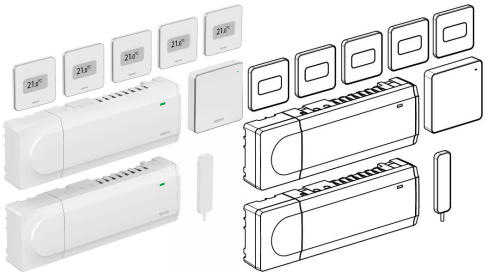

Product code

Item no EAN	6414905229277
Item no GF	35001093287
Item no GTIN	06414905229277
Item no LVI	2024572
Item no VVS	466251302

Dimensions

Item Unit Height	140
Item Unit Length	385
Item Unit Weight	3,4000
Item Unit Width	285
Item_UOM	set

Measurements

LENGTH_L	385
Z Measurement h	140
Z Measurement w	285

Packaging

Packaging GTIN PL1	06414905441754
Packaging GTIN PL2	06414905477791
Packaging GTIN PL4	06414905477807
Packaging Height PL1	140
Packaging Height PL2	300
Packaging Height PL4	1044
Packaging Length PL1	385
Packaging Length PL2	600
Packaging Length PL4	1200

Packaging Quantity PL1	1
Packaging Quantity PL2	2
Packaging Quantity PL4	24
Packaging Type PL1	Base_Box
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0153615
Packaging Volume PL2	0,072
Packaging Volume PL4	1,00224
Packaging Weight PL1	4,3000
Packaging Weight PL2	9,3000
Packaging Weight PL4	136,6000
Packaging Width PL1	285
Packaging Width PL2	400
Packaging Width PL4	800

Documents

Page with all documents

Excellence in Flow

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www.georgfischer.com/locations



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