

Product datasheet

Specifications



Radiator thermostat, Wiser

Local distributor code: 407909791 WV704R0A0902

Main

Range	Wiser
Product brand	Drayton
Device short name	Radiator Thermostat
Product or component type	Thermostat
Device application	Temperature control
Provided equipment	2 batteries 1 valve adaptor 1 adaptor for Danfoss RA valves 1 ring nut M30 x 1.5
Colour	White

Complementary

Communication network type	Wireless - 2.4 GHz radio
Radio signal range	0...30 m
Maximum radio power	13 dBm (20 mW)
Battery type	AA alkaline 1.5 V
Control type	Twist cap for change temperature +/- 2°C Remote control Mobile application
Temperature setting range	5...30 °C 0.5 °C per step
Local signalling	1 LED (red) 1 LED (blue) 1 LED (green, orange and red)
Name of test	Ball pressure 75 °C
Software class	Class A
Mounting location	Valve (with maximum 93 °C surface temperature)
Controlled fluid	Water at continuous 73 °C Water at maximum 110 °C
Diameter	51 mm
Height	93 mm

Environment

IP degree of protection	IP30
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Pollution degree	2
Ambient air temperature for operation	0...45 °C
Ambient air temperature for storage	-10...55 °C
Relative humidity	25...90 % operating 15...90 % storage
Standards	EN 60730-1 EN 60730-2-7 EN 60730-2-9 EN 300-328
Directives	2014/53/EU - radio equipment directive 2006/66/EC - battery directive

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	241.9 g
Package 1 Height	6.1 cm
Package 1 width	9.5 cm
Package 1 Length	12.2 cm
Unit Type of Package 2	P12
Number of Units in Package 2	1260
Package 2 Weight	343.938 kg
Package 2 Height	114.5 cm
Package 2 width	100 cm
Package 2 Length	120 cm
Unit Type of Package 3	CAR
Number of Units in Package 3	15
Package 3 Weight	3.856 kg
Package 3 Height	14 cm
Package 3 width	30 cm
Package 3 Length	32 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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