

Product datasheet

Specifications



Room Thermostat, Wiser

Local distributor code: 407909788 WN704R0S0902

Main

Range of product	Wiser
Range	Wiser
Product or component type	Thermostat
Provided equipment	2 x batteries 1 x wall-mount bracket 1 x stand
Battery type	AA alkaline 1.5 V
Colour tint	White (RAL 9003)

Complementary

Technology type	Electronic
Device application	Room
Display type	Colour TFT LCD 2.4 inch
Function available	With humidity sensor
Information displayed	Room temperature Relative humidity Temperature set point Battery level Boost status Heating symbol Signal status
Communication network type	Wireless Zigbee (2.4 GHz), 2.5 mW
Maximum radio power	13 dBm (20 mW)
[Sd] sensing range	0...30 m
Control type	2 touch type, for temperature adjustment 1 touch type, for temperature boost by mobile application remote control
Local signalling	LED flashing red for no signal disconnection LED flashing red for low battery indication
Name of test	Ball pressure 75 °C
Software class	Class A
Mounting location	wall mounting
Mounting support	Wall bracket Stand
Width	76 mm

Height	76 mm
Depth	25 mm

Environment

Ambient air temperature for operation	0...45 °C
Ambient air temperature for storage	-10...55 °C
Temperature setting range	5...35 °C 0.5 °C per step
Relative humidity	25...90 % operating 15...95 % storage
IP degree of protection	IP20
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	156.4 g
Package 1 Height	5.6 cm
Package 1 width	8.2 cm
Package 1 Length	8.4 cm
Unit Type of Package 2	PAM
Number of Units in Package 2	200
Package 2 Weight	51.28 kg
Package 2 Height	115 cm
Package 2 width	100 cm
Package 2 Length	120 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
----------	-----------