# **Product datasheet**

Specifications



# Temperature/Humidity Sensor, Wiser, battery, white

CCT593012

EAN Code: 3606482046863

#### Main

Product brand	Schneider Electric
Range	Wiser
Concentrator compatibility	Wiser hub generation 2
Product or component type	Sensor
Mobile App name	Wiser Home
Colour tint	White (RAL 9003)
Sensor type	Humidity sensor Temperature
Supply	Battery3 V / CR2450

### Complementary

Device presentation	Complete product
Device mounting	Surface
Communication network type	Wireless Zigbee (2.4 GHz), 2.5 mW at < 50 m
Battery life	5 year(s)
Local signalling	1 orange LED blinking , function: battery needs replacing
Measurement range	1095 % RH
Measurement temperature	-1050 °C
measurement signal interval	30 min 10 min 5 min 1 min
Fixing mode	By screws and dowels Adhesive tape
Depth	17.2 mm
Height	45 mm
Width	45 mm
Standards	EN/IEC 60730-2-9 EN/IEC 60730-2-13
Product certifications	CE Zigbee 3.0

#### Environment

Ambient air temperature for operation	-1050 °C
Relative humidity	1095 %

Operating altitude	<= 2000 m
IP degree of protection	IP20

### **Packing Units**

Unit Type of Package 1PCENumber of Units in Package 11Package 1 Height5.000 cmPackage 1 Width8.000 cmPackage 1 Length8.800 cmPackage 1 Weight69.000 gUnit Type of Package 2S02Number of Units in Package 235Package 2 Height15.000 cmPackage 2 Width30.000 cmPackage 2 Width30.000 cmPackage 2 Length40.000 cmPackage 2 Weight2.916 kg		
Package 1 Height5.000 cmPackage 1 Width8.000 cmPackage 1 Length8.800 cmPackage 1 Weight69.000 gUnit Type of Package 2S02Number of Units in Package 235Package 2 Height15.000 cmPackage 2 Width30.000 cmPackage 2 Length40.000 cm	nit Type of Package 1	PCE
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Unit Type of Package 2 S02   Number of Units in Package 2 35   Package 2 Height 15.000 cm   Package 2 Width 30.000 cm   Package 2 Length 40.000 cm	ackage 1 Length	8.800 cm
Number of Units in Package 2 35   Package 2 Height 15.000 cm   Package 2 Width 30.000 cm   Package 2 Length 40.000 cm	ackage 1 Weight	69.000 g
Package 2 Height 15.000 cm   Package 2 Width 30.000 cm   Package 2 Length 40.000 cm	nit Type of Package 2	S02
Package 2 Width 30.000 cm   Package 2 Length 40.000 cm	umber of Units in Package 2	35
Package 2 Length 40.000 cm	ackage 2 Height	15.000 cm
	ackage 2 Width	30.000 cm
Package 2 Weight 2.916 kg	ackage 2 Length	40.000 cm
	ackage 2 Weight	2.916 kg

# **Contractual warranty**

Warranty

18 months

## Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

#### Well-being performance



Rohs Exemption Information

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

Offer Marketing Illustration

Product benefits / Features



### Product datasheet

Image of product / Alternate images

Alternative













