Aguardio

AGUARDIO **SHOWER SENSOR**

Data Sheet

1. Technical specifications

Features	Description
Product key features	Measures shower duration, water running time, together with room temperature and humidity
Time interval between showers	Once the Shower event is completed, the sensor needs to be in standy mode at least a minutes until the next shower event can be registered
Room temperature and humidity measurig intervals	In standby mode, the sensor measures room temperature and humidity every hour. During a shower event, it records the temperature and humidity at both the beginning and end of the shower
Location	Indoors
Recommended fitting	Clean and dry wall surface. If the sensor is mounted on tiles, please ensure it is not placed between tiles. Sensor fitted on painted wall surface can possibly damage the surface when removing a sensor bracket
Memory Capacity	The sensor can collect up to 30 days worth of data. When the storage reaches capacity, new data cannot be collected and the sensor suspends further data logging until the storage is cleared. Consider collecting data more often - every 14 days - if volume of showering events is really high
Operating temperature range	0 to 40 °C
Product Storage Temperature	(-20) to 70 °C outside these temperatures the electronics may be at risk of damage
Storing of the Shower Sensor	If sensor placement is delayed, please ensure they are stored appropriately. Either keep them in their original box or, if unpacked, stack them front to front to prevent accidental activation due to potential magnet contact
IP - rating	IP55
Recycling	Recyclable Plastic
Screw type	T8
Battery life	Up to 3 years
Replaceable/ Rechargeable battery	Yes
Battery type	CR2450

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1 B.	Technical specifications - cont.

Net weight	140 g
Measurements (with bracket)	L - 9 cm, W - 9 cm, H - 2.3cm
Packing dimensions	9.5 x 9.5 x 3.4 cm
Box quantities	Sensors can be delivered in box of 20, each measuring 19 x 19 x 20 cm
Certification labels and other markings	RoHS UKCA CE Bluetooth