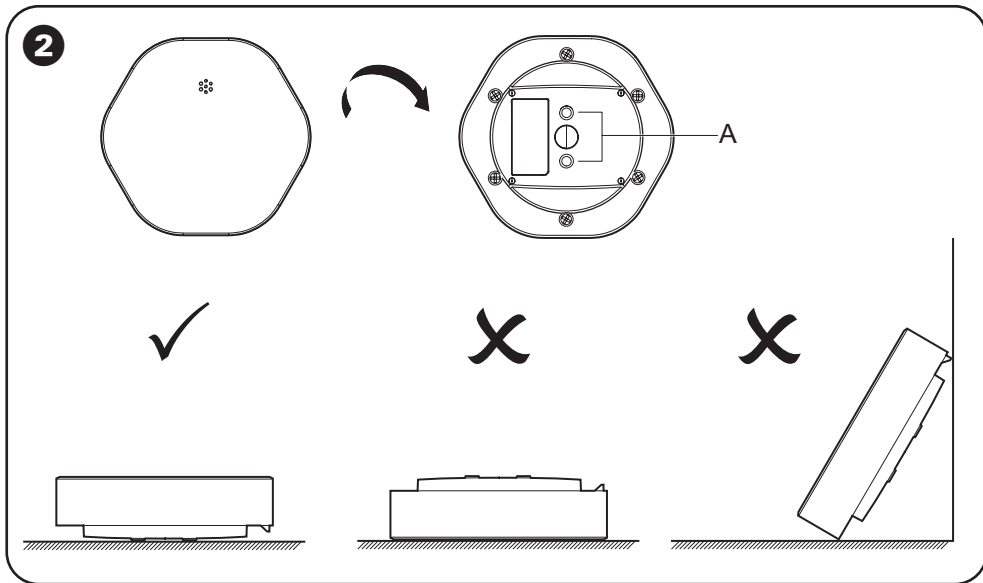
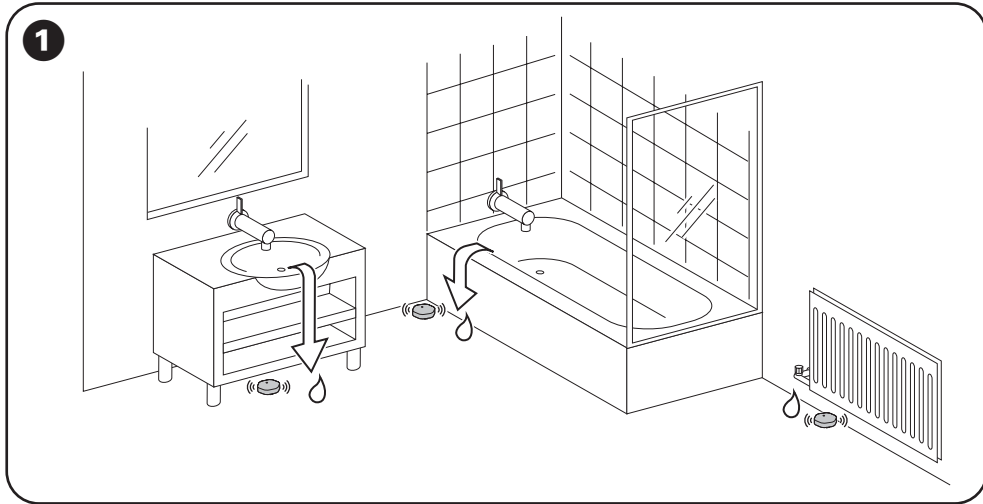


CLP592011  
PDL592011



## Wisser Water Leakage Sensor

### About this product

The Wisser Water Leakage Sensor (hereinafter referred to as **sensor**) has two sensing pads at the bottom of the body that activates when water is present between the pads.

The pads are close to the floor surface when the sensor is placed in its operating position.

When the sensor is connected to the Wisser Hub and detects water on the floor, it reports an event to the hub and also produces an alarm sound.

### 1 Choose suitable location to install

#### NOTICE

##### RISK OF DAMAGE TO DEVICE

- Avoid locations where the sensor may be accidentally kicked or otherwise moved. The best locations are on the floor in corners, within cabinets with exposed plumbing, beneath cabinets, or other fixtures.
- Do not locate the sensor right beneath the place where leakage is likely to happen.
- Do not locate the sensor at the area with rain, oil smoke and steam of cooking range.
- Do not install the sensor in a location with contaminated water such as oil or frozen water such as ice or snow.

**Failure to follow these instructions can result in equipment damage.**

The sensor should be placed where leaks are likely to occur. Most likely, this will be on the bottom level of your home or places like basement, kitchen, bathroom, balcony, bedroom, living room, utility room or any where you think leaks are possible.

##### Locations to consider

Floor drain, water heater, sump pump, washing machine, toilet, dishwasher, refrigerators, water purifier, water softener, sinks like kitchen sink, bathroom sink and other sinks, older pipes, heating radiator, bathtub, boiler, fish tank, etc.

### 2 Mounting the sensor

- A Sensing pads

#### NOTICE

##### INOPERABLE EQUIPMENT

Do not completely immerse the sensor into the water.

**Failure to follow these instructions can result in equipment damage.**

Install the sensor so that the sensing pads are horizontal. A water leak can only be detected if water touches both the metal probes; if water touches only one of the probes, a water leak will not be detected.

##### IMPORTANT

- Ensure that the sensing pads are close to the floor or the cabinet shelf.
- Touching the sensing pads with your hand may trigger the sensor to send out an alarm signal. This is not a defect.

### 3 Read full device guide online

**Scan the QR code and choose your language** for complete information about the device, including operation, configuration and using the product.

#### Technical data

Battery	3 VDC, LR03 AAA × 2
Battery life	Up to 5 years (may vary based on the usage, frequency of firmware update and environment)
Nominal power	≤ 90 mW
Operating frequency	2405 - 2480 MHz
Max. radio frequency power transmitted	≤ 9 dBm
IP rating	IP44
Operating temperature	-10 °C to 50 °C
Relative humidity	10 % to 95 %
Sound level	≥ 70 dB at 3 m distance
Dimensions (H × W × D)	70.8 × 68.68 × 18.96 mm
Communication protocol	Zigbee 3.0 certified

#### Compliance

RCM	
Safety	AS 60669.2.1:2020
EMC	EN 60669-2-1
Radio	EN 300 328
EMR	EN 62479

#### Trademarks

- Wisser™ is a trademark and the property of Schneider Electric SE, its subsidiaries and affiliated companies.
- Zigbee® is a registered trademark of the Connectivity Standard Alliance.

Other brands and registered trademarks are properties of their relevant owners.

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