**Humidity Sensor**

**INSTALLATION MANUAL**

**Product description**
The Humidity Sensor allows you to protect your building and belongings by monitoring the temperature and humidity levels, and receive immediate alerts if the climate fluctuates to unsafe levels.

By supervising the indoor climate, the wireless Humidity Sensor helps maintain the ideal comfort level and protect interior, electronics, musical instruments, furniture, artwork, and other humidity-sensitive household items.

**Precautions**
- Do not remove the product label as it contains important information.
- Be aware that electronics are sensitive to static electricity, so aim to discharge before touching, and avoid touching any components inside the device.
- Do not place the Humidity Sensor on the ceiling, or behind obstacles, such as curtains.
- Do not place the Humidity Sensor under direct sunlight or bright light.
- Avoid placing the Humidity Sensor close to radiators or electromagnetic fields.
- Do not paint the sensor.

**Getting started**
1. Open the sensor by pushing the switch and pulling the top of the casing.
2. Insert two AA batteries respecting the polarities.
3. The Humidity Sensor will now start searching (up to 15 minutes) for a Zigbee network to join.
4. Make sure that the Zigbee network is open for joining devices and will accept the Humidity Sensor.
5. While the Humidity Sensor is searching for a Zigbee network to join, the LED flashes red.
6. When the LED stops flashing, the Humidity Sensor has successfully joined a network before closing the casing.

**Placement**
- Place the sensor indoors at a temperature between 0-50°C.
- Inside the room, in which you want to monitor humidity levels.
- The Humidity Sensor should be placed on a wall, reachable for battery testing and maintenance.

**Mounting**
1. Open the casing of the Humidity Sensor and remove the batteries.
2. Use double-sided tape or screws to attach the sensor on the wall.
3. Insert batteries respecting the polarities.

**Resetting**
Resetting is needed if you want to connect your humidity sensor to another gateway or if you need to perform a factory reset to eliminate abnormal behaviour.

**STEPS FOR RESETTING**
1. Open the casing of the Humidity Sensor.
2. Press and hold the round menu button inside the device.
3. While you are holding the button down, the LED first flashes once, then two times in a row, and finally numerous times in a row.
4. Release the button while the LED is flashing numerous times in a row.
5. After you release the button, the LED shows one long flash, and the reset is completed.

**Battery replacement**
The device will blink twice every minute when the battery is low.

**CAUTION:** RISK OF EXPLOSION IF BATTERIES ARE REPLACED BY AN INCORRECT TYPE. DISPOSE OF THE BATTERIES IN ACCORDANCE WITH INSTRUCTIONS.

**Disposal**
Dispose the product and batteries properly at the end of life. This is electronic waste which should be recycled.

**Fault finding**
- If the search for a gateway has timed out, a short press on the button will restart it.
- In case of a bad or wireless weak signal, change the location of the Humidity Sensor. Otherwise, you can relocate your gateway or strengthen the signal with a smart plug.

**CAUTION:** When removing cover for battery change - Electrostatic Discharge (ESD) can harm electronic components inside.
Français
Le présent appareil est conforme aux CNR d’Industrie Canada applicables aux appareils radio exempts de licence. L’exploitation est autorisée aux deux conditions suivantes:
1. cet appareil ne produit pas de brouillage; et
2. cet appareil accepte tout brouillage radioélectrique subi, même si ce brouillage peut compromettre le fonctionnement de l’appareil.

English
This device complies with Industry Canada’s Licence-Exempt RSSs. Operation is subject to the following two conditions:
1. This device may not cause interference, and
2. this device must accept any interference, including interference that may cause undesired operation of the device.

Other certifications
• Zigbee Home Automation 1.2 compliant

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