

***Qoltec***<sup>®</sup>



## **SAFETY WARNINGS FOR USE**

### **smoke, chimney and gas detectors**

The following list of safety warnings has been compiled in accordance with the requirements of the General Product Safety Regulation (EU) 2023/988 (GPSR). Its purpose is to protect users from potential hazards arising from the misuse of products. The warnings are worded in a simple and understandable way to be accessible to a wide audience, including the elderly and people with reduced mobility.

Smoke, chimney and gas detectors offered by the manufacturer NTEC sp. z o.o. are CE certified, which proves their compliance with EU safety standards.

Use the products in accordance with their intended use and the manufacturer's recommendations.

#### **BASIC HAZARDS AND PRECAUTIONS**

##### **1. Electrical risks:**

- Assembly and use should not lead to a risk of electric shock; the appliance must be properly earthed if provided for in the electrical installation.
- Use only batteries or voltage sources in accordance with the manufacturer's instructions (e.g. CR123A, appropriate supply voltage). Do not connect wires or use voltages higher than the permissible voltages.

##### **2. Mechanical risks:**

- Incorrect installation (e.g. loose screwing or use of unsuitable components) or interference with the structure of the sensor can compromise its functionality and safety of use.
- When attaching or removing the housing, do not use excessive force so as not to damage the housing, the sensor or the mounting lugs.
- The sensor part should not be covered with furniture, curtains or other objects that restrict the free flow of air.

#### **SPECIFIC RISKS OF USE**

##### **3. Risk of damage during installation:**

- Install in accordance with the manufacturer's recommendations.
- Avoid installation in rooms with temperature, humidity or dust levels higher than those permitted for the sensor.
- Incorrect installation or interference with the sensor structure may compromise the functionality and safety of the sensor.

##### **4. Interference and network security:**

- The device requires a stable Wi-Fi network with adequate parameters. Make sure the router is within range of the sensor. Do not install in areas with signal interference.
- Notifications in the app may be delayed or blocked (e.g. no internet, aeroplane mode). Do not base security solely on the app.
- When using a mobile app (e.g. TUYA / Smart Life), follow data security rules: use strong passwords and update the app regularly.
- Connect the sensor only to a secure, encrypted Wi-Fi network. Do not use public networks that may expose the device to unauthorised access.
- Regardless of the app's operation, check once a week with the TEST button that the audible and light alarms are working correctly.

#### **MAINTENANCE PRECAUTIONS**

##### **5. Cleaning and maintenance:**

- Regularly remove dust and dirt from surfaces.
- Check the condition of the fixings for damage or wear.

**6. Condition check:**

- If the device indicates the end of its life (e.g. after 10 years or the battery indicator), replace it immediately to maintain the effectiveness of the protection.
- In the event of the detection of smoke, chad or gas, the user should take immediate action: ventilate the room, switch off the source of danger, evacuate and call for help if necessary.

## **ADDITIONAL WARNINGS**

**7. Child safety:**

- Install the detector on a wall or ceiling out of the reach of small children to prevent accidental damage to the unit.
- Screws, pins and the battery can be a choking hazard. Keep mounting accessories and spare batteries out of the reach of children.
- The volume of the siren (e.g. 85 dB) may frighten children or be uncomfortable for their hearing. Inform older children of the purpose of the alarm so that it does not induce panic.

**8. Avoid modifications:**

- The manufacturer is not liable for damage resulting from misuse, self-repair, modification of the device or failure to follow the instructions.

**9. Action in case of malfunction:**

- a. If the appliance exhibits abnormal behaviour such as overheating, sparking, unusual odour or sounds, immediately switch it off and disconnect it from the power supply and then contact the service department.
- b. If you observe any dangerous behaviour of the product, contact the manufacturer urgently.

**10. Disposal**

- Dispose of the appliance and the lithium batteries at an electro-waste collection point. Do not dispose of in municipal waste.

## **IMPORTANCE OF COMPLYING WITH WARNINGS**

Adherence to the above warnings minimises the risk of personal injury, device failure and property damage. Ignoring the recommendations can lead to serious health and material risks. Keep yourself and your loved ones safe by observing the precautions indicated.

## **PRODUCER**

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