

***Qoltec®***



## **SAFETY WARNINGS REGARDING THE USE OF smoke, carbon monoxide and gas detectors**

The following list of safety warnings has been drawn up in accordance with the requirements of Regulation (EU) 2023/988 on general product safety (GPSR). Its purpose is to protect users from potential hazards arising from the incorrect use of the products. The warnings have been formulated in a simple and understandable manner so that they are accessible to a wide audience, including older people and those with reduced mobility.

The smoke, carbon monoxide and gas detectors offered by NTEC sp. z o.o. bear the CE mark, which certifies their compliance with the safety standards in force in the EU.

Use the products in accordance with their intended purpose and the manufacturer's instructions.

### **BASIC HAZARDS AND PRECAUTIONS**

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

- Installation and use should not pose a risk of electric shock; the device must be properly earthed if this is required by the electrical installation.
- Use only batteries or power sources that comply with the manufacturer's instructions (e.g. CR123A, correct supply voltage). Do not connect wires or use voltages higher than those permitted.

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

- Incorrect installation (e.g. loose fastening or use of unsuitable components) or tampering with the sensor's structure may compromise its functionality and safety in use.
- When fitting or removing the housing, do not use excessive force, so as not to damage the housing, the sensor or the mounting clips.
- The sensor should not be covered by furniture, curtains or other objects that restrict the free flow of air.

### **SPECIFIC RISKS ARISING FROM USE**

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

- Install in accordance with the manufacturer's instructions.
- Avoid installation in rooms where the temperature, humidity or dust levels exceed the sensor's permissible limits.
- Incorrect fitting or tampering with the sensor's structure may compromise its functionality and safety in use.

#### **4. Network interference and security:**

- The device requires a stable Wi-Fi network with suitable specifications. Ensure that 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 connection, aeroplane mode). Do not rely solely on the app for security.
- When using a mobile app (e.g. TUYA / Smart Life), follow data security guidelines: use strong passwords and update the app regularly.
- Connect the sensor only to a secure, encrypted Wi-Fi network. Do not use public networks, which may expose the device to unauthorised access.
- Regardless of how the app is functioning, check once a week using the TEST button to ensure that the audible and visual alarms are working correctly.

### **PRECAUTIONS DURING MAINTENANCE**

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

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

**6. Condition check:**

- If the device indicates that it has reached the end of its service life (e.g. after 10 years or via the battery indicator), it must be replaced immediately to maintain effective protection.
- If smoke, carbon monoxide or gas is detected, the user should take immediate action: ventilate the room, switch off the source of the hazard, evacuate the premises and, if necessary, call for help.

## **ADDITIONAL WARNINGS**

**7. Product safety**

Safety warning: This device is designed to protect people from the serious effects of carbon monoxide exposure. However, it cannot fully protect people with specific health conditions. If in doubt, consult a doctor.

**8. Child safety:**

- The detector must be installed on a wall or ceiling out of reach of young children to prevent accidental damage to the device.
- Screws, plugs and the battery may pose a choking hazard. Keep the 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 ears. Inform older children about the purpose of the alarm so that it does not cause panic.

**9. Avoid modifications:**

- The manufacturer accepts no liability for damage resulting from incorrect use, unauthorised repairs, modifications to the device or failure to follow the instructions.

**10. What to do in the event of a fault:**

- If the device exhibits any abnormal behaviour, such as overheating, sparking, unusual odours or noises, switch it off immediately, disconnect it from the power supply and then contact the service department.
- If you notice any dangerous behaviour of the product, contact the manufacturer urgently.

**11. Disposal**

- The device and lithium batteries must be disposed of at electronic waste collection points. Do not dispose of them in household waste.

## **THE IMPORTANCE OF FOLLOWING THESE WARNINGS**

Following the above warnings minimises the risk of personal injury, device failure and property damage. Ignoring these recommendations may lead to serious health and property risks. Ensure your own safety and that of your loved ones by observing the recommended precautions.

## **MANUFACTURER**

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