

SMOKE DETECTOR



kalogenius smoke detector for your security

What should I do in the event of a fire?

- Remain calm!
- In the event of thick smoke, try to move along as close to the floor as possible.
- Immediately leave the dwelling along with all other persons.
- Help fellow residents who are older, handicapped or sick, without endangering oneself.
- Keep the doors and windows of burning rooms closed, in order to prevent fire and smoke from spreading.
- Do not use any lifts.
- Warn other inhabitants of the building.
- **Notify the fire brigade under telephone number 112!**

Important information for the fire service:

- **Who you are (name, telephone, etc.)**
- **Where the fire is (address)**
- **What has happened (extent of the fire)**
- **What the situation is (injured persons, etc.)**
- **Wait for the fire brigade to give you instructions.**

KALORIMETA on-call service for smoke detectors

Subject to modifications | 1472-08-2009



User information

SMOKE DETECTOR



Safeguarding your life

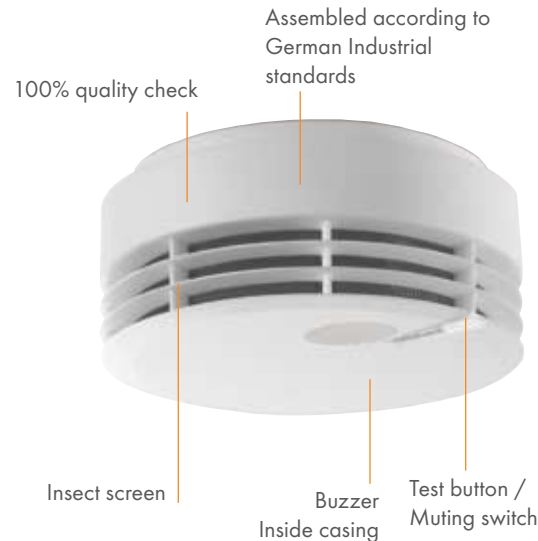
kaloGENIUS smoke detectors, a high-value product manufactured in Germany, have been installed in your home. The sole purpose of this measure is to protect your life and your health. The installed devices will warn you promptly and reliably concerning smouldering fires as well as open fires which produce smoke, and thus provides you with time which can be crucial for survival, so that you and all those persons presenting your dwelling can reach safety, call the fire brigade under the telephone number 112 and/or undertake the measures appropriate for extinguishing the fire.

A highly-developed device with comfort features

The highly-developed kaloGENIUS permanently checks whether smoke can be detected using an optic as well as temperature sensor. Should a fire be detected, it warns you of this by means of a loud acoustic alarm signal and a blinking red light. Under normal conditions, a functional display which blinks every 48 seconds indicates electrical operational readiness. For your comfort, the display light is dimmed at night. As the smoke detection uses optic and thermic means, the device does not generate any dangerous radiation whatsoever.

Secure installation – important information

The smoke detector has been carefully installed and sealed by KALORIMETA in adherence to the mandatory application norm DIN 14676. Smoke detectors must therefore not be removed from where they have originally been installed and installed at another location. Painting over, wallpapering or covering up the kaloGENIUS leads to malfunctions or even to failure of the device. On principle, the kaloGENIUS may only be subject to soiling which corresponds to that from normal use of a dwelling. Smoke detectors do not put out fires; they can only give warning. Should the kaloGENIUS become damaged, please call the service number given on the back immediately. In the event of conversion of your premises please inform your facility management.



Annual maintenance

The kaloGENIUS is equipped with a high-performance lithium battery, so that replacing the batteries is not necessary during its entire service life. Nonetheless, maintenance in accordance with DIN 14676 is required annual intervals, which will be scrupulously conducted for you by KALORIMETA (if possible together with reading of the heat cost allocators). This includes documentation of the check of the operation of the smoke detector and the unchanged correct positioning of the detector, as well as of maintenance through a meter reading receipt.

What should I do when the smoke detector emits a signal?

Remain calm. In the event of an unlimited acoustic signal, first check your premises to see if you can detect a fire. If no fire can be detected, you may activate muting by pressing the large button (it may also be activated using a broomstick). Thoroughly air out the room, and check as to whether this is due to steam, cooking vapours or harmless sources of smoke. As soon as the possible causes have been eliminated, the smoke detector will return to normal operation.

Should the detector blink every 8 seconds and emit an acoustic signal every 48 seconds, a malfunction is involved. Activate the muting circuit. The smoke detector nonetheless remains on, and remains fully operational. The muting switch suppresses the signal malfunctions for 24 hours. During this period, please call the service number provided on the back.