

What should I do in case of fire?

- » Keep calm!
- » In the event of heavy smoke, stay as low to the ground as possible as you make your way to the exit.
- » Leave the flat immediately with all occupants.
Caution! Do not use a smoke-filled staircase as just a few breaths of smoke from a fire can lead to unconsciousness and ultimately death.
- » Help elderly, disabled and sick flatmates without putting yourself at risk.
- » Keep doors and windows of rooms which are ablaze shut to prevent fire and smoke from spreading.
- » Do not try to use lifts.
- » Warn other tenants.
- » **Please alert the fire brigade by ringing 112.**

Important information for the fire brigade:

- » **Who you are (name, telephone no., etc.).**
- » **Where the fire is (address).**
- » **What happened (size of the fire).**
- » **What the situation is like (injured persons, etc.).**
- » **Wait for instructions from the fire brigade.**

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KALO
einfach persönlicher.



KALORIMETA on-call service for smoke alarms

01802 / 00 10 18

6 cent/call from a German landline

01806 / 00 10 18

Max. 60 cent/call from the German mobile network
20 cent/call from a German landline

“The right smoke alarm for
your safety – our personal
commitment to you.”

Mike Plambeck,
Technical Inspection at KALO

KALO
einfach persönlicher.

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Protecting your life

KB SMOKE 5.5 R smoke alarms are installed in the rooms you live in:
High quality and modern products.

This installation serves to protect your life and your health.

Smoke alarms do not extinguish fires, they can only signal an alert. The assembled devices warn you early and reliably against smouldering fires as well as open fires that produce smoke. They thus give you and all persons in your flat the necessary survival time to get to safety and ring the fire brigade on telephone number 112.

A sophisticated device with convenient features

The advanced KB SMOKE 5.5 R smoke alarm features an optical sensor and a temperature sensor for regularly checking whether smoke is present in the detector. If a fire is sensed, the device issues a signal by producing a loud alarm sound and a flashing indicator.

In normal operating mode, the smoke alarm does display any light indicators. At night, signals that are not relevant to safety are suppressed and delayed until daytime.

Safe installation – important information

The smoke alarms are carefully installed by KALO according to the mandatory DIN14676 application standard. Smoke alarms therefore must not be removed from their original place of installation

The sensor detects devices within a radius of 50 cm near the smoke alarm which could hinder smoke from entering the detector



Signal transmitter with at least 85 dB(A)

and installed elsewhere. Painting, wallpapering or concealing the KB SMOKE 5.5 R device leads to malfunctions or even to device failure. As a general rule, the KB SMOKE 5.5 R may only be exposed to dirt resulting from normal usage of a flat. Protect the smoke alarm when renovating to prevent contaminants from penetrating the device. The smoke alarm must be returned to its original state immediately after any renovation work has been completed. Afterwards, please check that the smoke alarm functions properly by pressing the test button.

Should the KB SMOKE 5.5 R become damaged, please call the service number indicated on the back of the device. In case of any changes to the rooms (e.g. converting a home office into a children's room), you must inform your property management or landlord.

Annual inspection

The KB SMOKE 5.5 R smoke alarm is equipped with a high-performance lithium battery, thus making replacing the battery unnecessary throughout the entire service life. However, an inspection is required at regular intervals according to the DIN 14676 requirements and is carried out for you. This KB SMOKE 5.5 R is inspected automatically and does not require giving KALO access to the flat, thus making annoying appointments unnecessary.

The KB SMOKE 5.5 R only sends functional parameters which ensure the smoke alarm is ready for use.

What should I do if the smoke alarm emits a signal?

Keep calm. In case of a constant alarm signal, first check the rooms for fire. If you cannot see fire, activate the mute function by pressing the top part of the unit (you may also use a broom handle, if necessary).

Ventilate the room well, and check whether water vapour, cooking or non-hazardous sources of smoke are the cause. Once the potential cause of smoke has been eliminated by venting, the smoke alarm will return to its normal operation.

Should the smoke alarm continue to emit audible signals, the device has a malfunction. Activate the mute feature, if necessary. The mute function suppresses the signal for at least 15 min. Ring the service number indicated on the back of the device and report the malfunction.