More safety with the KALO PRIMUS i smoke alarm

Your wellbeing is our primary concern





Einfach. Innovativ. Persönlich. www.kalo.de

To protect your life

The apartment you live in has been fitted with **KALO PRIMUS i** smoke alarms: a high-quality product manufactured in Europe to stringent quality standards.

Installing such devices can protect your life and health. Our smoke alarms give you early, reliable warning of smouldering fires and open flames generating smoke. They save you potentially life-saving time that you may need to ensure you and all those present in your apartment can reach safety, call the fire brigade at 112 and, if possible, attempt to use appropriate measures to extinguish the fire.

A highly developed device with comfort features

The highly developed **KALO PRIMUS i** uses an optical sensor to constantly check if smoke is present in the alarm. If a fire is detected, it reports it by giving off a loud alarm tone and flashing red. In normal operational mode there are no audible or visible fault displays. As smoke detection is optical in nature, the device does not emit any hazardous radiation.

Your new smoke alarm



Alarm sound emitter inside the housing

Large test / mute button

Safety features of the KALO PRIMUS i

The **KALO PRIMUS i** is manufactured to European industrial standards. There is also a subsequent quality inspection of every device.

Assembly and inspection – the basis for reliable safety

Important information for safe installation

These smoke alarms are carefully installed by KALO in accordance with the binding DIN 14676 application standard. For this reason, smoke alarms may not be removed from their original place of installation nor installed elsewhere. Painting over, wallpapering over or covering the **KALO PRIMUS i** will lead to faults and even the failure of the device. It is a basic requirement that the **KALO PRIMUS i** only be exposed to the sort of dirt and dust created by ordinary residential conditions. After renovation works, check the smoke alarm by pressing the "test" button.

Smoke alarms are alarms only; they have no extinguishing function. If the **KALO PRIMUS i** is damaged, please immediately call the service number given on the back page. If the usage of the room changes (e.g. a study becomes a child's room), please inform the building manager or your landlord.

Reliable protection through annual servicing

The **KALO PRIMUS i** is fitted with a permanently soldered high-performance lithium battery, meaning it will not be necessary to change the battery throughout its entire service life. Nevertheless, inspection to DIN standard 14676 is required every year; this will be carefully carried out for you by KALO. During this process, it will be checked whether the smoke alarm is still functioning and present at its original, correct position.

What do I do if the smoke alarm sounds?



Keep calm. If the alarm is continuous, first check your apartment to determine whether there is a fire. **If no fire can be determined initially to be the cause, you can mute the alarm by pressing the large button** (it is easy to press from ground level using a broom handle). "Mute" suppresses the alarm sound for approx. ten minutes.



Ventilate the room well and check if other harmless sources of smoke, steam or vapour are present. As soon as you have eliminated the probable cause through ventilation, the smoke alarm will return to normal operations when the mute period is over.



If the alarm **continues to emit visual and acoustic alarms, it is faulty.** After the 3rd mute, the alarm is suppressed for eight hours. In this period, a warning signal will be emitted every ten minutes indicating a fault. The device is no longer operational and must be exchanged. In this case, please call the service number given below.

Use our free KALO hotline for smoke alarms:

0800 - 000 87 18

KALO hotline for smoke alarms

What should I do in case of fire?

- ⊗ Keep calm!
- If the smoke is thick, move along as close to floor level as you can.
- Immediately leave the apartment together with all other occupants.
- Caution! Never flee through a smokefilled staircase: just a few breaths of smoke can cause unconsciousness and then death.

- ③ Warn other residents.
- Help older people, disabled people and ill residents without putting yourself in danger.
- Seep the doors and windows of rooms where there is a fire closed to prevent the spread of fire and smoke.
- Please note that the fire brigade is not directly alerted if your smoke alarms go off.

O not use lifts.

Alert the fire brigade using the following telephone number:

112

- Who are you?
 (Name, telephone number)
- Where is the fire? (Address)
- What has happened? (Extent of the fire)

- What is the situation? (Injuries etc.)
- Wait for instruction by the fire brigade.

KALO supports the initiative "smoke alarms save lives"

www.rauchmelderlebensretter.de



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