

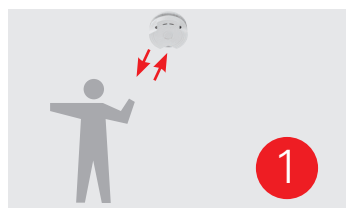
## Causes and procedure for alarm/signal notifications

This is how switch off the acoustic signal:

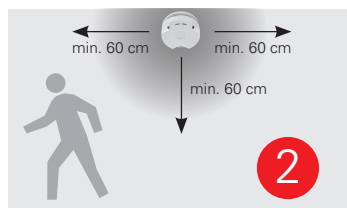


Signal cause	Signal sounds	Optical signal	Signal deactivation	Solution option
<b>Smoke has been detected:</b> also for false alarms, e.g. due to water vapour, kitchen fumes, heavy dust, etc.	<b>Loud alarm</b>	<b>Red LED</b> flashes <b>1 time per second.</b>	<b>Press the user key.</b> The loud alarm sound is deactivated for 10 min. <b>The red LED</b> continues to flash as long as smoke is detected.	<b>Remedy cause</b> (stop smoke development, ventilate, ...). If after 10 min. the cause continues, an acoustic alarm is sounded again.
<b>Item, soiling and covering recognition.</b> An item was established in the surroundings up to 60 cm or the smoke penetration openings are soiled or covered.	<b>3 times short and quiet acoustic signal every 30 seconds for 2 minutes</b>	<b>Yellow LED</b> flashes <b>3 times every 30 seconds.</b>	The <b>signal tone</b> stops automatically after 2 min. <b>The yellow LED continues to flash.</b>	Remove the object/covering. The flashing stops automatically if the next weekly check is successful. Alternatively, trigger a self-test.  If the smoke penetration opening is soiled and cannot be cleaned: <b>Call the hotline (if possible from the affected premises).</b>
<b>The smoke detector is Fault.</b>	Quiet signal tones every <b>40 seconds</b> (exception: buzzer faulty, then only red flashing)	<b>Red LED</b> flashes.	<b>Press the user key.</b> The <b>signal tone</b> is deactivated the first 3 times for 3 days, thereafter only for one day at a time. <b>Red LED continues to flash.</b>	<b>Call the hotline (if possible from the affected premises):</b>  <b>+49 (0) 800 2001264</b> (free of charge)

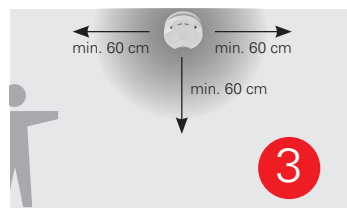
## Trigger self-test



Remove the smoke alarm for at least **5 seconds** from the base plate and then mount it back onto the base plate.

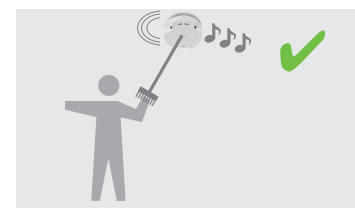


Move at least 60 cm away from the **vicinity of the smoke detector** within 10 seconds.



**Wait** approx. 20 sec. The smoke alarm carries out a self-test while flashing green 1 time per second. If 10 soft tones sound afterwards, the smoke alarm is functional.

## Manual testing



Press the user button for at least **2 seconds**. When 3 soft tones are heard, the **smoke detector is working correctly**. If not, call the toll-free number as soon as possible for the **hotline: 0800 2001264**.

## Disassembly/reassembly information

### e. g. for maintenance work

As the smoke detector is equipped with disassembly recognition, it should be re-assembled within 21 days. If a detector is removed from the base plate for longer than 21 days, the dismantling is transmitted by radio, which can trigger a service call from Techem, which may be subject to a charge.

1. Turn the smoke detector anticlockwise manually (to the left) and pull it downwards off the assembly plate.

### (Do not remove the assembly plate!)

2. If you are disassembling several detectors, note the room from which they come on the reverse side of the detector and on the assembly plate (e. g. L for lounge). If several detectors are in one room, number them sequentially (e. g. L1, L2 ...).

Please store the detectors in a dust-protected place.

3. After the renovation, reinstall the detector **back in the original room** on its **original mounting plate**, as otherwise faults and signalling may occur. When doing so please note your **markings** or the **serial number** on the mounting plate and on the back of the detector.

4. For assembly, insert the detector/s into the assembly plate and turn them clockwise (to the right) until they/it engage/s. The detector now tests itself (see "Triggering self-test")



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Should you not manage to rectify the cause of the malfunction, please refer to the **Techem hotline** as soon as possible: **+49 (0) 800 2001264** (toll-free and available 24 h). If possible, call from the apartment affected.