




What do the alarm signals mean?

The Intelligent Heat Sensor is above the cooker:



the alarm signal is a high-tone beep.

The Control Unit is behind the cooker: **the alarm signal is a low buzz.**

Normal function signals




Sound	Meaning	Course of Action
Intelligent Heat Sensor: a short beep every few seconds (pre-alarm signal), then fast 'beep, beep, beep' 	The Heat Sensor has detected a risk situation. The pre-alarm signal is emitted before the cooker turns off. A fast continuous beep means that the cooker has been turned off.	If the alarm triggers during a normal cooking situation, press the Heat Sensor cover once during the pre-alarm signal.
Control Unit: a short buzzing sound at 5 second intervals 	The cooker has been turned off some time ago.	First turn all cooker knobs to '0', then press the Heat Sensor cover once. (In cookers that are operated by touch just press the Intelligent Heat Sensor cover once.) If you cannot turn the cooker back on, see FAQ (chapter 4) in the main manual, question 4.1.
Control Unit: a continuous buzzing sound 	The cooker is too hot to be turned back on.	Wait until the cooker cools down to a safe level. The cooker can be turned on again when the Control Unit starts to emit a short buzzing sound every 5 seconds (see the row above).

Optional features

Control Unit: a short buzzing sound at 2 second intervals (Intelligent Timer pre-turn-off sound) 	The Intelligent Timer is going to turn the cooker off in 1 minute.	Press the Heat Sensor cover once to prevent cooker turn-off.
Control Unit: 2 short buzzing sounds (when Safety Lock has been turned off) 	The cooker can now be used.	

What do the error signals mean?

Error signals

Sound	Meaning	Course of Action
Control Unit: a short buzzing sound and a long buzzing sound, alternating at 5 second intervals 	The cooker has been turned off due to a temporary error or a fault in the system (automatic fault diagnosis).	First turn all cooker knobs to '0', then press the Heat Sensor cover once. (In cookers that are operated by touch just press the Heat Sensor cover once.) If this does not silence the alarm, see FAQ (chapter 4) in the main manual, question 5.1.
Control Unit: a buzzing sound every hour or half hour 	Stove Guard is detecting an error in cooker identification.	See FAQ (chapter 4) in the main manual, question 5.2.
Heat Sensor and Control Unit: A beep from the Sensor and a buzz from the Control Unit sound once a minute 	Heat Sensor is at the end of its usage life.	The Heat Sensor needs to be replaced (see the main manual chapter 6). Pressing the Heat Sensor cover delays the alarm for 12 hours. <i>When the battery has run out the cooker can only be used for 5 minutes at a time (EU standard requirement).</i>

STOVE GUARD SGK510 GUIDE FOR USER Low installations

For installation positions lower than 90cm (35.5") above the cooker top

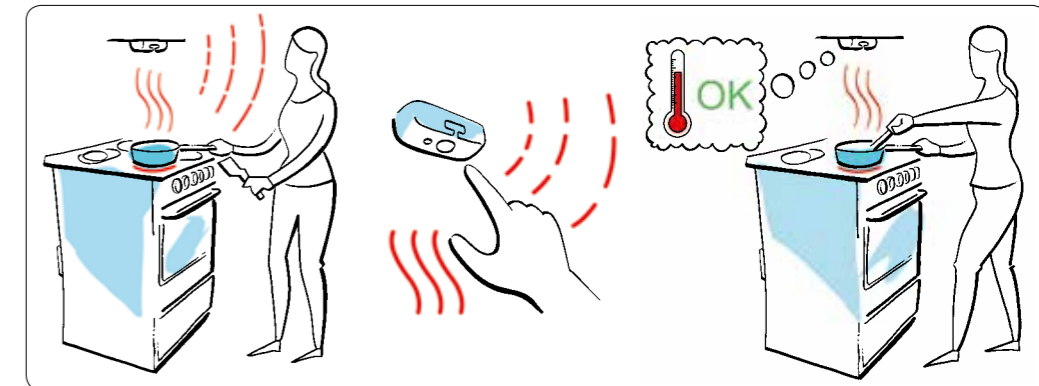
The Stove Guard observes changing cooker temperatures. If the Stove Guard detects a risk situation, it signals an alarm and turns the cooker off.

! When the Stove Guard is installed, the use of an isolator switch to switch off power to the cooker after cooking is not recommended.

When first using the Stove Guard

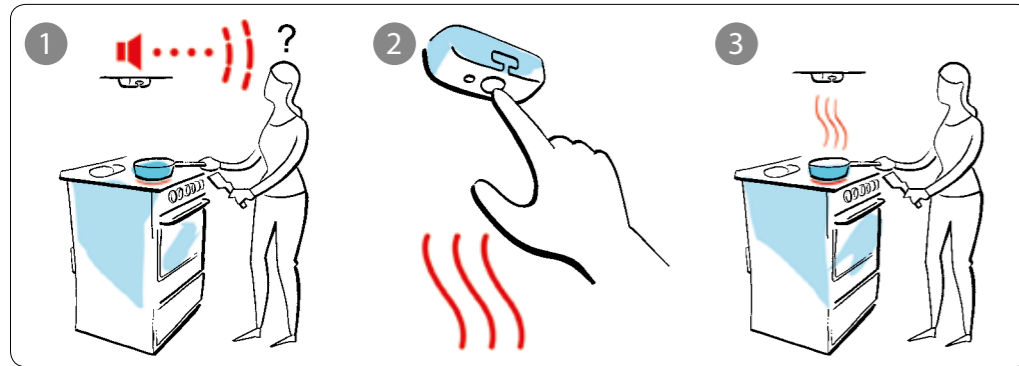
The Stove Guard is ready for use immediately after installation. However, at the beginning, it may start to signal during normal cooking. This is because the Stove Guard gradually adjusts to different cooking styles.

When the Stove Guard settings are ready (usually after around 1 to 5 alarms), the alarms will no longer trigger during normal cooking.



Pressing the Heat Sensor cover during the pre-alarm signal (● ● ● ●) stops the alarm and the Stove Guard adjusts its sensitivity automatically.

Using Stove Guard



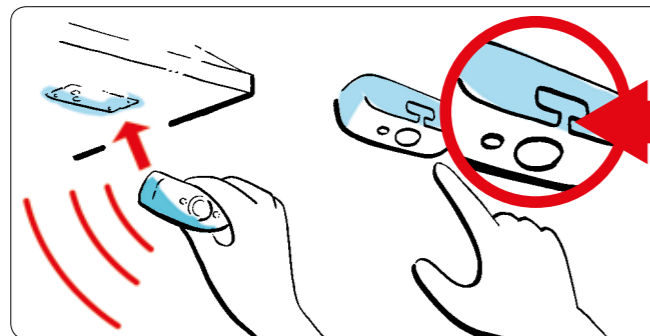
If the Stove Guard starts to signal during cooking, press the Heat Sensor cover once.



If the Stove Guard has turned the cooker off, first turn all cooker knobs to '0', then press the Heat Sensor cover once. (In cookers that are operated by touch, just press the Sensor cover once.) After this the cooker can be used normally.

Removing the Heat Sensor from the mounting plate triggers an alarm and the cooker is turned off. To use the cooker, return the Heat Sensor back to its place.

The Heat Sensor should be placed on the mounting plate so that the LED light on the side of the Heat Sensor faces towards you. Make sure that the Heat Sensor is fitted tightly on to the mounting plate.



Optional features

Tick the box if in use

For full description of Stove Guard features, see the main manual chapter 2.1.



Safety Lock switches off the power to the cooker when it's not in use.

To use the cooker, press the Heat Sensor cover once. The cooker is automatically locked 20 minutes after last use.



Intelligent Timer detects if the cooker has been left unattended and turns it off in 1 - 3 hours (depending on power setting). The cooker is not turned off when left on low heat setting.

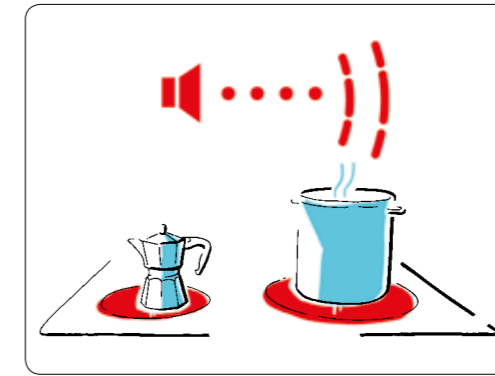


Intelligent Timer+ - the cooker is also turned off when left on low heat setting.

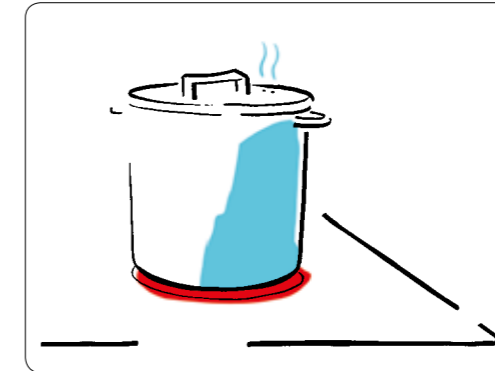


A carbon monoxide / smoke alarm is used in conjunction with the Stove Guard.

Good to know



● Using a pot much smaller than a hotplate can trigger an alarm.



● It is recommended to use a lid when possible.

● For more information see FAQ question 2.1 (in the main manual).

! Stove Guard does not cover all possible hazardous situations but significantly increases the safety of a cooker. Never leave the cooker unattended on purpose.

! Do not leave the cooker unattended after resetting the pre-alarm signal.

! Ensure a minimum distance of 15cm between you and a Heat Sensor in full alarm, any less could result in damage to hearing.

Maintenance: Clean the Heat Sensor by wiping it with a cloth dampened with a mixture of household detergent and water (only use a cloth that does not leave fibres). Due to the automatic fault diagnosis, the Stove Guard does not need other maintenance or testing.