



FA6812, FA6813

CARBON MONOXIDE ALARM - USER MANUAL

The original English version of the manual, from which these translations were taken, has been independently approved. In case of discrepancy with translated parts, FireAngel Safety Technology Limited confirms that the English guide is true and correct.

For the earliest warning, we recommend this CO alarm is fitted in a room where the temperature is between -10°C (14°F) and 40°C (104°F). Usage outside the temperatures stated above will reduce product life. This CO alarm is suitable for use in domestic premises (kitchen, living rooms, bedrooms and baths). This alarm must be installed by a competent person, able to install equipment in accordance with the user manual in a safe place. This CO alarm is not intended for any non-residential, commercial or industrial application, nor for any other purpose than described above.

Technical Support

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Phone: 0330 094 5830
Fire Rescue Customer Service: 0800 141 2561
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EU Importer FireAngel Safety Technology Europe

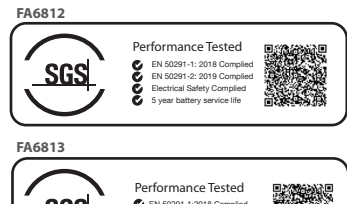
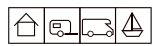
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Note: This user manual is also available in large text and other formats.

Please email: technicalsupport@fireangeltech.com or call 0330 094 5830 for further information

TEST YOUR ALARM MONTHLY



GN405R9

2. INSTALLATION

2.1. Alarm activation

To activate your CO alarm, insert batteries into the rear of device, it will automatically activate.

FA6812 - all lights will flash in turn, and alarm will sound once. When the screen displays 'V' and icon is flashing every 40 seconds, the unit is ready to test.

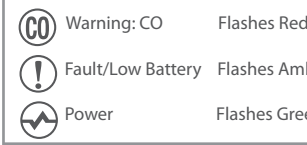


3. CO ALARM AWARENESS

A loud alarm is a warning that potentially lethal levels of carbon monoxide are present. NEVER IGNORE THIS ALARM, FURTHER EXPOSURE CAN BE FATAL.

Immediately check residents for symptoms of CO poisoning. Contact the proper authorities to resolve all CO problems.

Icon Key



NOTE: The 'Power' LED flashes once every 40 seconds to indicate the battery is active.

DEPENDENT ON THE LEVEL OF CO DETECTED, IT CAN TAKE UP TO 10 MINUTES TO CLEAR THE SENSOR AND THE ALARM TO STOP. DO NOT RE-ENTER THE PROPERTY UNTIL THE ALARM HAS STOPPED.

The following symptoms may be related to CO poisoning which all household members should be aware of:

- Mild Exposure: Slight headache, vomiting, fatigue (often described as 'flu-like' symptoms).
- Medium Exposure: Severe throbbing headache, drowsiness, confusion, faint heart rate.
- Extreme Exposure: Unconsciousness, convulsions, cardiorespiratory failure, death.

Please note: CO Alarms have a cross sensitivity to other substances that may in certain circumstances trigger an alarm. Do not expose this CO alarm to fumes from petrol, diesel, solvents, greases, alcohols and organic cleaning fluids.

Please note: that the alarm may respond to brief exhaust gas emissions e.g. during initial start-up of an appliance or engine. Exposure to Hydrogen can cause unwanted alarms and may occur from some battery charging activities and also the curing of concrete.

ALARM SILENCE

WARNING! If the cause of an alarm is unknown, ventilate and evacuate your property before using the alarm.

Press the Test / < button.
The sound will stop and enter into Silence mode for 5 minutes.

NOTE: The alarm will not silence if more than 150ppm has been detected. Silence mode can only be activated once (until CO returns to negligible levels). Once the Silence mode is enabled, if the CO level rises above 180ppm the device will exit Silence mode and continue to sound.

After 5 minutes if the CO level still high the device will continue to sound.

VENTILATE & EVACUATE

4. MAINTENANCE

Test the alarm every month.
Press and hold the Test button, the alarm will sound and the red LED will flash. If the alarm does not do either of these, contact Technical Support.

Release the Test button to exit test.
NOTE: The above method fully tests all elements of the alarm.

	Audible pattern	Amber LED	Action required
Low battery	1 beep/Every 40 seconds	1 amber flash/Every 40 seconds	Replace the batteries
Fault	2 rapid beeps/Every 40 seconds	2 rapid amber flashes/Every 40 seconds	May not detect CO - replace immediately
End of life	3 rapid beeps/Every 40 seconds	3 rapid amber flashes/Every 40 seconds	May not detect CO - replace immediately

Vacuum your alarm every 3 months.
Do not use cleaners or solvents.
Do not paint the alarm.
Replace the alarm every 10 years.
The replacement date can be found next to the 'REPLACE BY' marking on the alarm.

WARRANTY AND DISPOSAL

FireAngel Safety Technology Limited warrants to the original purchaser that its enclosed CO alarm is free from defects in materials and workmanship under normal residential use and service for a period of 3 (three) years from the date of purchase (replaceable product) is included in warranty. From the 190 product is sent back to FireAngel Safety Technology Limited with proof of date and purchase, FireAngel Safety Technology Limited hereby warrants that during the 3 (three) year period commencing from the date of purchase FireAngel Safety Technology Limited, at its discretion, agrees to replace the unit free of charge. The warranty on any replacement

FA6812 or FA6813 alarm will last for the remainder of the period of the original warranty in respect of the alarm originally purchased - that is from the date of original purchase and not from the date of receipt of the replacement product. FireAngel Safety Technology Limited is not liable for any alternative repair similar to that being replaced if the original model is no longer available or in stock. This warranty applies to the original retail purchaser from the date of original retail purchase and is not transferable. Proof of purchase is required. This warranty does not cover damage resulting

from accident, misuse, disassembly, abuse or lack of reasonable care of the product, or applications not in accordance with the user manual. It does not cover events and conditions outside of FireAngel Safety Technology Limited's control, such as Acts of God (fire, severe weather etc). It does not apply to retail stores, service centres or any distributors or agents. FireAngel Safety Technology Limited will not recognise any changes to this warranty by third parties. This warranty does not cover replaceable batteries which are considered user-replaceable parts.

FireAngel Safety Technology Limited shall not

be liable for any incidental or consequential damages caused by the breach of any expressed or implied warranty. Except to the extent prohibited by applicable law, any implied warranty of merchantability or fitness for a particular purpose is limited in duration for 3 (three) years.

This warranty does not affect your statutory rights. Except for death or personal injury, FireAngel Safety Technology Limited shall not be liable for any loss of use, damage, cost or expense relating to this product or for any indirect, or consequential loss, damages or costs incurred by you or any other use of this product.

Waste electrical products should not be disposed of with your other household waste. The alarm is ideally suited for disposal with the waste electronic and electrical equipment (WEEE) recycling scheme.

Please recycle where facilities exist. Check with your local authority, retailer or contact our Customer Support team for recycling/disposal advice as regional variations apply.

2.1. MONTAGE

In Ihrem Raum soll der Warmmelder installiert werden.

Die Kohlenmonoxid- (CO-) Warmmelder ist für den Flur, das Wohnzimmer, das Schlafzimmer, das Esszimmer und die Küche geeignet.

Zu den häufigsten CO-Quellen gehören: Öl- und Gasheizungen, tragbare Generatoren, Öl- und Festbrennstoffkessel, Gas- oder Paraffinheizungen, Grills, verstopfte Schornsteine, Holz- oder Gaskamine, alle mit Gas oder fossilen Brennstoffen betriebenen Geräte und sogar angrenzende Wohnungen/Gebäude.

2.2. INSTALLATION

2.1. Aktivierung des Warmmelders

2.2. Warmmelder-Installation

2.3. Schnelltestfunktion

2.4. Alarmton

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