

Self-contained Carbon Monoxide Alarm

Model SF350EN

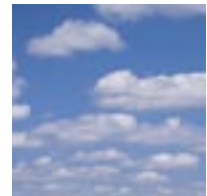
The world's first
European Approved
Carbon Monoxide Alarm



From SF Detection, Europe's
No. 1 manufacturer and supplier
of carbon monoxide alarms.

Why choose the SF350EN Carbon Monoxide (CO) alarm:

- 5 year guarantee
- Superior electrochemical cell sensing technology
- Easy to install & use
- Automatic sensor adjustment function ensures complete accuracy
- Approved to EN50291:2001 & kitemarked
- Continuous self test function
- Batteries supplied & pre-fitted in alarm
- No sensors to replace
- No mains power
- No maintenance



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Specification

Detection Principle:	Electrochemical cell
Operating Voltage:	4.5V
Alarm Life:	5 years under normal operating conditions
End of Alarm Life Warning:	3 short chirps every minute
Alarm Indication:	Audible and visual alarm
Buzzer Output:	> 85 decibels (dB) at 3m
Operating Temperature Range:	-10 to +40°C
Alarm Levels:	50ppm between 60 to 90 minutes 100ppm between 10 to 40 minutes 300ppm < 3 minutes (as required by EN50291:2001)
Weight:	140g approx.
Dimensions:	110mm x 76mm x 34mm
Test Facility:	Yes
Self Check Function:	Yes

Sensor Technology

The latest electrochemical cell technology ensures complete accuracy and reliability giving a 5 year guaranteed life under normal operating conditions. It is officially approved and Kitemarked to the stringent performance requirements of EN50291:2001 - the European Standard for domestic carbon monoxide alarms. It is also officially approved by CORGI.

Installation

The SF350EN is easily attached using the fixing kit provided, with no need for any wiring. No maintenance is required for the full 5 year life of the alarm, with no sensors or any parts to replace.

Maintenance-free Operation

This alarm, including batteries, is guaranteed for 5 years. Battery replacement is therefore not required for the whole life of the alarm

All gas appliances should be checked for safety annually.

Also available from SF Detection:

SF340 Series - Hard wired Carbon Monoxide alarms with battery backup. Kitemarked and approved to BS7860:1996. Available as 220-240Vac or 12-24Vdc with or without relay and interconnect.

e'sense Flammable Gas Detector Pen.

Detects Natural Gas, Propane, Butane, LPG and LNG.

Z10 Series - Mains and DC powered Domestic Gas alarms:

Home and Caravan: Natural Gas and LPG alarms, designed to meet EN50194:2000. Available as 110-240Vac and 12-24Vdc, with relay and interconnect.

Boat: LPG alarm, 12-24Vdc, with single or dual sensors, relay and interconnect.

Z12 Optical Smoke Alarm

Battery operated (9V), kitemarked and approved to BS5446-1:2000



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The SF350EN is available in a blister pack or trade box.

Please Note:

While every effort has been made to ensure accuracy in this publication, no responsibility can be accepted for errors or omissions. Data may change, as well as legislation, and you are strongly advised to obtain copies of the most recently issued regulations, standards, and guidelines.

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