



Carbon Monoxide Alarms for Boats

CoGDEM

The Council of Gas Detection and
Environmental Monitoring



Carbon Monoxide Alarms for Boats

The BSS/CoGDEM brochure 'Carbon Monoxide Safety on Boats' gives full advice on how to stay safe from carbon monoxide (CO) poisoning aboard your boat. The leaflet suggests that as well as ensuring the correct installation and servicing of heating and cooking appliances on board your boat, the permanent installation of a stand-alone self-powered CO alarm will provide early detection of rogue CO from whatever source. Other sources of CO could be the engine of your boat or neighbouring boats, nearby barbecues, generators, portable gas-bottled appliances or other fossil-fuelled combustion devices.

All of the listed alarms from the four manufacturers shown in this brochure comply with the relevant safety standard for CO alarms suitable for use on boats, BS EN 50291-2 and carry the BSI Kitemark. The Kitemark is an indication that the product and its manufacturer have been independently assessed by BSI, which is one of the UK bodies accredited to carry out third party certification and product monitoring.





Kitemarked Alarms

If you already have an Kitemarked alarm and it was tested to BS EN 50291, or BS EN 50291-1, our advice is to keep that alarm, test it routinely and when it needs replacing, choose a unit showing it was tested to BS EN 50291-2 and suitable for boat use. It is important that the alarm manufacturer's installation and operating instructions are strictly conformed to at all times. A British and European Standard (BS EN 50292) has been produced as a guide on the selection, installation, use and maintenance of these detectors/alarms, and the BSS/CoGDEM leaflet contains guidance taken from this standard. This information is suitable for boats up to 24 metres used for leisure, hire or residential purposes. For other classes of craft, such as commercial or work boats, regulations requiring specified equipment may apply.

Remember that no safety device is completely infallible and fitting a CO alarm should never be taken as a substitute for correct initial appliance installation or for regular and effective appliance operation, service and maintenance by an appropriately competent engineer.





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(Support line – Mon-Fri from 07:30 to 17:00)
Email: customerservices@fireblitz.co.uk
Website: www.fireblitz.co.uk

FireBlitz, The Gatehouse Manford Industrial Estate, Manor Rd, Erith DA8 2AJ

FIREHAWK by Fireblitz

CO5B



Sealed in 5 year lithium battery, top quality Figaro electrochemical sensor, versatile mounting system, automatic sensor testing, LED indicators, 5 Year Warranty.

CO7B



Sealed in 7 year lithium battery, top quality Figaro electrochemical sensor, versatile mounting system, automatic sensor testing, LED indicators, 7 Year Warranty.

FIREHAWK by Fireblitz

CO7B-10Y



Sealed in 10 year long life lithium battery, top quality Figaro electrochemical sensor, versatile mounting system, automatic sensor testing, LED indicators, 10 Year Warranty.

CO7BD



Sealed in 7 year lithium battery, top quality Figaro electrochemical sensor, versatile mounting system, automatic sensor testing, LED indicators, with LCD display 7 Year Warranty.





A UTC Fire & Security Company

Tel: 0800 917 0722

Website: www.kiddesafetyeurope.co.uk

Kidde Safety Europe Ltd, Ash House, Littleton Road, Ashford TW15 1TZ

Kidde

7CO



Battery operated CO alarm. Easy to set-up and use. Wall-mounting or free-standing options. End-of-life warning signal after 10 years. 10 year warranty.

7DCO



Battery operated CO alarm. Easy to set-up and use. Wall-mounting or free-standing options. End-of-life warning signal after 10 years. LCD display of concentration. 10 year warranty.



sprue
safety products

Tel: 024 7771 7700

Email: info@fireangel.co.uk

Website: www.fireangel.co.uk

Sprue Safety Products Ltd, Vanguard Centre, Sir William Lyons Road,
Coventry, CV4 7EZ

Sprue Safety Products

CO-9B



Replaceable battery powered 7 year life carbon monoxide alarm. Large test & reset button makes testing easy. Automatic self diagnostic check. Retail and trade packs available. 7 year warranty

CO-9X



7 year sealed for life carbon monoxide alarm. Large test and reset button makes testing easy. Automatic self diagnostic check. Triple LED display shows power, fault and alarm. Retail and trade packs available. 7 year warranty.

Sprue Safety Products

CO-9X-10



10 year sealed for life battery powered carbon monoxide alarm. Large test and reset button makes testing easy. Automatic self diagnostic check. Triple LED display shows power, fault and alarm. Retail and trade packs available. 10 year warranty.

W2-CO-10X



10 year sealed for life battery powered carbon monoxide alarm with wireless interconnect . Large test and reset button makes testing easy. Automatic self diagnostic check. Triple LED display shows power, fault and alarm. Retail (FireAngel) and trade packs (Sona) available. 5 year warranty.

Sprue Safety Products

WCOB-SN-1



10 year sealed for life battery powered carbon monoxide alarm with wireless interconnect . Large test and reset button makes testing easy. Automatic self diagnostic check. Triple LED display shows power, fault and alarm. Retail (FireAngel) and trade packs (Sona) available. 5 year warranty.



Tel: 00 353 61 471277
Email: eielectronics@eiltd.ie
Website: www.eielectronics.com

Ei Electronics Ltd, Shannon, Co. Clare, Ireland

Ei Electronics

Ei208



Battery Powered Carbon Monoxide Alarm With CO memory function. Sealed-in 10yr life lithium battery.

Ei208W



Battery Powered Carbon Monoxide Alarm With CO memory function. Sealed-in 10 yr life lithium battery and Radio LINK RF interconnect option

Ei Electronics

Ei208DW



Battery Powered Carbon Monoxide Alarm
With Digital Display, CO memory function.
Sealed-in 10 yr life lithium battery and Radio
LINK RF interconnect option

Ei208WRF



Battery Powered Carbon Monoxide Alarm
With CO memory function. Sealed-in 10 yr
life lithium battery and supplied with Radio
LINK RF interconnect module



Honeywell

Tel: 01202 645587

Email: adrian.keats@honeywell.com

Website: www.homesafety.honeywell.com

Honeywell Analytics (Domestic Products), 4 Stinsford Road, Nuffield Ind. Est,
Poole, Dorset, BH17 ORZ

Honeywell

XC70-EN



Self contained (sealed for life batteries) carbon monoxide alarm. Completely tamper proof. Fully comprehensive 7 year maintenance free operational life & guarantee. Additional features include memory function, low level monitoring mode, early warning "Ventilate" function, low volume test mode and upgradeable to wireless interconnection options.

XC100-EN



All the same features and benefits of the XC70-EN model with the addition of a fully comprehensive 10 year operational life and guarantee and the unique Action Text feature which gives a clear indication to the user of what to do in the event of a full alarm.

Honeywell

XC100D-EN



All the same features and benefits of the XC100-EN model with the addition of a multi function digital display which can provide a range of information including, CO alarm concentrations, peak level indicator/ memory, other units connected wirelessly and percentage CO levels when in low level monitoring mode.





The Council of Gas Detection and
Environmental Monitoring

Further information on CoGDDEM (The Council of Gas
Detection & Environmental Monitoring) is available from:

CoGDDEM, Unit 9, Knowl Piece Business Centre, Knowl
Piece, Wilbury Way, Hitchin, Herts, SG4 0TY

Tel: 01462 434322 Fax: 01462 434488.

CO Helpline: 0800 1694 457

Email: admin@cogdem.org.uk Web: www.cogdem.org.uk