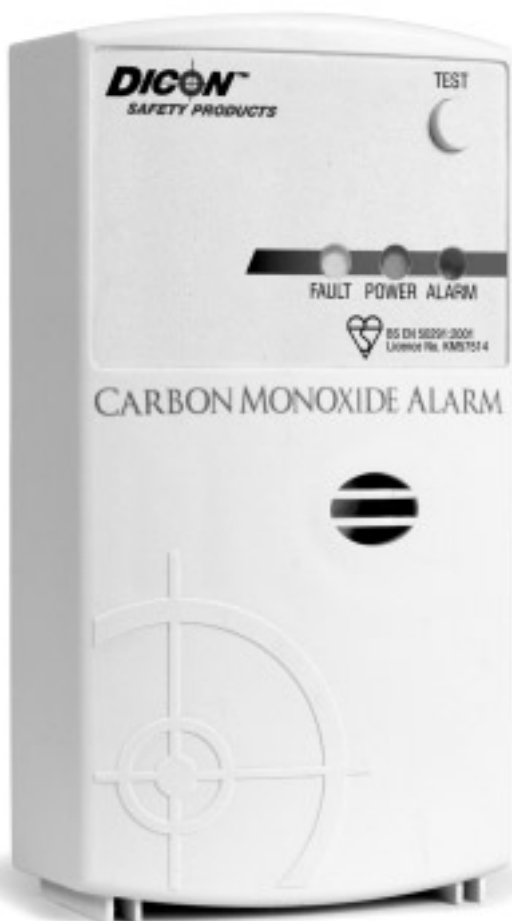


# CO850MRLi




***MAINS POWERED CARBON MONOXIDE ALARM WITH RECHARGEABLE LITHIUM BATTERY BACK UP***



The Dicon CO850MRLi Carbon Monoxide Alarm is approved to BSEN50291, the latest and most rigorous of standards. It measures the concentration of Carbon Monoxide and sounds a loud alarm when a potentially harmful level is reached. The unique automatic self test feature tests the sensor every month using gas. Changing the replaceable sensor after six years will give the alarm at least ten years life. The unit is mains powered with a rechargeable lithium back up power supply that powers the alarm in the event of a mains failure. The additional feature of the interlink allows the alarm to be connected to other CO alarms so that when one sounds, they all do.

## FEATURES

- Approved to BSEN50291 Licence No: KM57514 
- 230 VAC Hard Wired.
- Rechargeable Lithium Battery Back up
- Visible and Audible 85dB Alarm
- Instant Test/reset Feature
- Unique Self Testing Sensor Using Gas.
- Replaceable Sensor Allows Ten Year Plus Life.
- Interlink up to 18 alarms
- Power, Alarm and Fault Indicators
- 6 Year Comprehensive Warranty
- CE

## TECHNICAL SPECIFICATIONS

Detection Method	Electro-chemical sensing technology
Sensitivity	Low set point of 50ppm
Dimensions	134mm(h) x 69mm(w) x 60mm(d)
Operating Voltage	230 volt AC (⌚) 50-60Hz, 10W
Back up Battery	Rechargeable Lithium.
Interlink	Up to 18 alarms
Recommended Operating Temperature Range	-10°C to +40°C
Alarm Sound Level	85dB at 3m

Please note that specifications may be subject to change.

**FOR FURTHER INFORMATION OR TECHNICAL ASSISTANCE CALL OR WRITE TO:**

Dicon Safety Products (Europe) Ltd.  
Javelin 1, Meteor Business Park  
Cheltenham Road East,  
Gloucester GL2 9QL  
Telephone 01452 714999  
Facsimile 01452 713103  
[www.diconsafety.co.uk](http://www.diconsafety.co.uk)

***DICON™***  
***SAFETY PRODUCTS***

or call our Dicon Home Safety Helpline on 01452 712459

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