

FA8827BW ^{CO}

Carbon Monoxide Alarm

Wireless Interlink



Features Overview

- Smart network - connect up to 20 devices via Bluetooth wireless interlink.
- Intelligent sensing algorithm, increases sensing rate on detection of low level CO.
- Sealed for life battery for up to 10 years protection.
- Night time sensing provides reduced heartbeat intensity and auto Sleep Easy™ chirp silencing.
- Memory function - visual indication of previous alarm activation.
- Ventilate 'pre-alarm' warning: low level monitoring function.
- Auto-activation upon installation.
- Integrated mounting plate with single-point fixing.

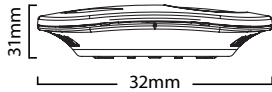


Technical Specification



Performance Tested
EN 50291-1: 2018
EN 50291-2: 2019



Dimensions	32mm (width) x 69mm (height) x 31mm (depth)	
Supply voltage	3V DC	
Battery	10 year sealed for life lithium battery	
Sensor technology	Advanced Electrochemical	
Alarm sound level	≥85dB(A) at 3m (minimum)	
Installation positions	Wall / Free-standing (Portable - suitable for home and/or travel use)	
For use in	Domestic premises including static and mobile homes, caravans, motor caravans and boats.*	
Operating temperature	-10°C to 40°C (14°F to 104°F)	
Operating humidity	30 - 90% relative humidity (non-condensing)	
Storage temperature	-20 to 50°C (-4°F to 122°F)	
Storage humidity	30 - 90% relative humidity (non-condensing)	
Warranty	5 Years	
Certified to	EN 50291-1: 2018 EN 50291-2: 2019	
Weight	112g	
Wireless Protocol	Bluetooth - 2.4GHz	
Maximum Interlink Distance	15m (>80m in clear air)	

More interlink products from this range...



FA8620BW
Wireless interlink
smoke alarm - sealed



FA8720BW
Wireless interlink
heat alarm - sealed



FA8922BW
Wireless interlink smoke &
heat alarm - sealed



FA8080BW
Wireless
gateway - USB-C

