

## FA3322 CO ALARM WITH DIGITAL DISPLAY & 10 YEAR BATTERY

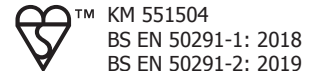
<b>Sensor type</b>	ADVANCED ELECTROCHEMICAL
<b>Battery type</b>	SEALED FOR LIFE LITHIUM BATTERY



Please note markings may vary depending on Country

- 10 year life featuring a 10 year sealed for life lithium battery
- Advanced electrochemical sensor calibrated and tested in CO gas
- Advanced diagnostics support via cable
- Multi function display provides visual user instructions
- LCD Illuminates and colour varies depending on event type
- Low level monitoring with unique 'pre alarm' and ventilate warning
  - Low Level CO Warning: indicated by the LOW LEVEL WARNING sound and flash pattern
  - Ventilate instruction
- Memory function – indication of previous alarm activation
- Intelligent sensing algorithm, increases sensing rate on detection of low level CO
- LED Heartbeat intensity automatically reduces at nighttime
- Silence function for low battery alerts extended until the next morning
- Environmental monitoring - Temperature and humidity warning alarm, providing warning for prolonged dangerous environmental conditions
- Quiet test function supports discreet testing at a lower volume when compared to standard CO alarms

## Technical Specification



<b>Dimensions</b>	129 mm (width) x 76mm (height) x 31mm (depth)	
<b>Supply voltage</b>	3V DC	
<b>Battery</b>	10 year sealed for life lithium battery	
<b>Sensor Technology</b>	Advanced Electrochemical	
<b>Alarm sound level</b>	85dB(A) at 3m (minimum)	
<b>Installation positions</b>	Wall / Free-standing ( <i>Portable - suitable for home and/or travel use</i> )	
<b>For use in</b>	Domestic premises including static and mobile homes, caravans, motor caravans and boats.*	
<b>Operating temperature</b>	-10 °C to +40 °C	
<b>Operating humidity</b>	30 - 90% RH	
<b>Storage temperature</b>	-20 °C to +50 °C	
<b>Storage humidity</b>	30-90% RH (non condensing)	
<b>Plastic material</b>	Fire Retardant ABS	
<b>Warranty</b>	5 years	
<b>Certified to</b>	BS EN 50291-1:2018, BS EN 50291-2:2019	
<b>Independently tested by</b>	BSI (certificate number KM 551504)	
<b>Weight</b>	121g	
<b>Humidity accuracy</b>	±3%RH typical	
<b>Temperature accuracy</b>	±0.5 °C typical	



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