



The PW-918 Stand-alone CO detector is a solution for carbon monoxide (CO) detection in households. This model use an electro-chemical sensor and 9V battery. The battery will last for a long life – up to 3 years. It's the perfect choice for detecting dangerous CO poisoning.

### PRODUCT FEATURES

- Electrochemical CO sensor ensures complete accuracy and reliability giving a 5 year guaranteed life under normal operating conditions
- Standard quality to provide accuracy and stability
- Uses a microprocessor for circuit control and gas monitoring to assure performance stability and reliability
- Continuous self test function
- Automatic sensor adjustment function ensure complete accuracy
- 5 years duration to alert customers to replace with a new unit
- Loud alarm signal exceeding 85 dB at 3m
- Test button to verify operation
- Easy to install, move and maintain
- Low battery warning
- Five-year limited warranty for the CO-sensing unit

### TECHNICAL SPECIFICATIONS

Detection Principle		Electrochemical cell	
Alarm Life		5 years under normal operating conditions	
Alarm Indication		Audible and visual alarm	
Power Supply		9V alkaline Battery	
Operating Temperature		40°F to 100°F (4.4°C to 37.8°C )	
Relative Humidity		15% - 90% non-condensing	
Buzzer Output		>85dB at 10 feet	
Dimensions		Ø102*35mm (with base)	
Test Facility		Yes	
Self Check Function		Yes	
End of Alarm Life Warning		Yes	
Alarm Levels	UL2034	70ppm	Within 60-189 minutes
		150ppm	Within 10-50 minutes
		400ppm	Within 4-15 minutes
	BS7860/ EN50291	50ppm	within 60-90 minutes
		100ppm	within 10-40 minutes
		300ppm	within 3 minutes

Model PW-100 Magnetic Fastening Kit Available