



## **Long Life Ambient CO Detector**



### **Functions**

- Measures: CO, flue temperature

### **Features**

- Long-life (5-Year) CO sensor
- Measure: ambient CO levels
- Measure CO concentration in flue gas
- CO Max capture
- CO accurate to  $\pm 5\%$  of reading
- Temperature measurement
- Auto zero at power up
- Link to optional infrared printer
- 5-Year limited warranty

### **Applications**

- Measure ambient and flue CO levels
- Confirm safe levels of CO
- Measures flue temperature for combustion testing
- Logs tests for reporting





### Includes

- CO Detector (C095)
- 12" Flue probe w/ 6' hose (SGAFP)
- K-Type temperature probe (ATT100)
- Soft carrying case (AC73)
- Particle filter (17631)
- Owners manual (17031)

### Specifications

Parameter	Resolution	Accuracy	Range
<b>Temperature Measurement</b>	1.0°F/C	±5.0°F (2.0°C) ±0.3% reading	32°-1112°F 0°-600°C
<b>Carbon Monoxide (CO) measurement</b>	1 ppm	±10 ppm <100 ppm ±5% of reading >100 ppm	0-1000 ppm
<b>Dimensions</b>			
	<b>Weight</b>	2.2 lb./1 kg	
	<b>Handset</b>	7.9" (L) x 1.8" (D) x 3.5" (W) (200 mm x 45 mm x 90 mm)	
	<b>Probe</b>	11.8" (L) x 0.25" (Dia) with 7.8" long stainless steel shaft (300 mm x 6 mm with 200 mm long stainless steel shaft)	
<b>Ambient operating range</b>	32° to 104°F (0 to + 40°C) 10% to 90% RH non-condensing		
<b>Battery life</b>	4 (AA) cells > 8 hours using Alkaline AA cells		
<b>AC adapter (optional)</b>	Input: 110 V AC/220 V AC nominal, Output: 9 V DC regulated		

### Downloads



**Manual**



**Data Sheet**

H85-770



Made in UK