



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
Temperature Measurement	1.0°F/C	±5.0°F (2.0°C) ±0.3% reading	32°-1112°F 0°-600°C
Carbon Monoxide	1 ppm	±10 ppm <100 ppm	0-1000 ppm

Dimensions

Weight	2.2 lb./1 kg
Handset	7.9" (L) x 1.8" (D) x 3.5" (W) (200 mm x 45 mm x 90 mm)
Probe	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)

(CO) measurement	±5% of reading >100 ppm
Ambient operating range	32° to 104°F (±0 to + 40°C) 10% to 90% RH non-condensing
Battery life	4 (AA) cells > 8 hours using Alkaline AA cells
AC adapter (optional)	Input: 110 V AC/220 V AC nominal, Output: 9 V DC regulated



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