

# CO Clear

datasheet

## Carbon Monoxide Detector



### Sensor specifications:

**Gas detected:**

Carbon monoxide

**Mode of operation:**

Electrochemical

**Range:**

0.0 to 25ppm

**Alarm set points:**

3ppm and 5ppm

**Accuracy:**

Better than  $\pm 1$ ppm at CTP

**Response time:**

T90 < 90 seconds

**Warm up time:**

2 minutes

**Resolution:**

0.1ppm

**Expected life:**

2 years at STP

**Warranty:**

9 months graded

Analox has a policy of continuous improvement and we reserve the right to upgrade or change specifications without prior notice. Full technical specifications are available upon request.

### Analyser specification:

**Analyser type:**

Fixed

**Power:**

210 to 250V AC, 110 to 120V AC, 9 to 24V DC

**Power consumption:**

<5 VA

**Display:**

4 digit LCD

**Operating temperature:**

0 to 40°C (32 to 104°F)

**Outputs:**

One or two relays

**Dimensions:**

175 x 130 x 70mm (6.8 x 5.11 x 2.75inches)

**Weight:**

400g (0.8lbs)

**Warranty:**

1 year electronics warranty

**Analyser approvals:**

EMC Directive 89/336/EEC (EN50270:1999, EN61000-6-3:2001+A11:2004) Low Voltage Directive 73/23/EEC (BS EN 61010-1:2001, IEC 61010-1(2ed)) AS61010.1-2003 (Australia & New Zealand)

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