

Code: CD-77A4

CARBON MONOXIDE (CO) DETECTOR **CD-77A4** EURA

The CD-77A4 microprocessor-based digital gas detectors are characterized by reliability and low current consumption. Thanks to the built-in thermometer, the device allows for the ongoing control of the temperature in order to check the sensor's working environment.

Gas concentration above the threshold level triggers visual and audible alarm signals. Device should be mounted at a height of about 1.5-1.8 m above the floor.



Detection:	Carbon Monoxide (CO)
Alarm signaling:	• Alarm siren • Blinking LED
Gas concentration to trigger alarm:	• 30 ppm for >120 minutes • 50 ppm for 60 ... 90 minutes • 100 ppm for 10 ... 40 minutes • 300 ppm for max. 3 mins
Battery power supply:	3 x battery LR6 (AA) (included)
Main features:	• Low battery level alarm • Current consumption < 90 µA (Standby mode) < 75 mA (alarm) • Alarm siren 85 dB/m • Detector range : 20 ... 25 m² • LCD display • Thermometer built-in • Test mode • The memory of the last highest concentration of CO, which triggered the alarm • Failure signaling • EN 50291-1:2010 compliance • Detector lifetime : 5 years • "Index of Protection" : IP20



DATA SHEET

Operation temp:	0 °C ... 40 °C
Weight:	0.22 kg
Dimensions:	120 x 90 x 40 mm
Manufacturer / Brand:	EURA
Guarantee:	2 years