



Methane and LPG Gas Leak Detector

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METHANE AND LPG GAS LEAK DETECTOR

Model CD98

Product informations

CD 98, the gas detector that uses catalytic sensors, equipped with excellent gas sensitivity and at the same time guarantee high selectivity to interferences normally present in domestic environments and often the cause of false alarms (cooking fumes, wines, alcohol, detergents, ammonia, etc..); its high technical performance and the compliance of the LINEASICURA line with the standard, guarantee the reliability of the product. The lineasicura models are equipped with fault, system fault and alarm fault light signals and a built-in buzzer.

Product features

- **Linearity:** the signal produced by the sensor is proportional to the concentration of gas present in the environment
- **Selectivity:** the sensor reacts only in the presence of combustible gases
- **Stability:** the presence of an internal thermal compensator allows a stable response of the sensor at the same gas concentration with variations in temperature and humidity

Technical Features

DETECTABLE GASES	<ul style="list-style-type: none">• LPG - SKU 554021• METHANE - SKU 554023
POWER SUPPLY	230 VAC
ABSORPTION	15 MA


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PREHEATING TIME	20 SECONDS
ACUSTIC SIGNAL	BUZZER - 85 DB TO 1 M.
ALARM THRESHOLD (FACTORY SETTING)	6% L.I.E. (LOWER EXPLOSIVE LIMIT)
OPERATING TEMPERATURE	- 5°C ÷ + 50°C
OPERATING HUMIDITY	30 ÷ 90% RH
ALARM RELAY	NC / C / NO
SENSOR LIFE	4 YEARS
DEGREE OF PROTECTION	IP42 (PROTECTED AGAINST DRIPPING WATER AT AN ANGLE WITHIN $\pm 15^\circ$ AND PROTECTED AGAINST INGRESS OF SOLID OBJECTS LARGER THAN 1 MM)
LED INDICATORS	<ul style="list-style-type: none"> • GREEN (ON): IF LIT, IT SIGNALS THE PRESENCE OF POWER TO THE DETECTOR • YELLOW (FAULT): IF ON, IT SIGNALS A SENSOR FAILURE • RED (ALARM): IF LIT, IT SIGNALS AN ALARM
DIMENSIONS	92 X 130 X 32 MM (LXHXP)

SKU	MODEL	PRICE
00000554021	GAS LEAK DETECTOR CD 98 MODEL FOR LPG - 230 VAC	€121.7 VAT EXCLUDED
00000554023	GAS LEAK DETECTOR CD 98 MODEL FOR METHANE - 230 VAC	€121.7 VAT EXCLUDED



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