

Code: OR-DC-614

## NATURAL GAS (METHANE) DETECTOR **OR-DC-614**

Net: **21.82 EUR** Gross: **21.82 EUR**

The OR-DC-614 is a device designed for continuous monitoring of natural gas concentration in the air. This device should be installed in a closed indoor rooms with high risk of gas exposure. Gas concentration above the threshold level triggers visual and audible alarm signals. The device should be mounted in high position, just under the ceiling.



### SPECIFICATION

|                                     |                                                                                                                                                                                                                                                                                            |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Detection:                          | Natural gas (methane)                                                                                                                                                                                                                                                                      |
| Alarm signaling:                    | <ul style="list-style-type: none"><li>• Alarm siren <math>\geq 70</math> dB</li><li>• Blinking LED</li></ul>                                                                                                                                                                               |
| Gas concentration to trigger alarm: | 10% Lower Explosive Limit (LEL)                                                                                                                                                                                                                                                            |
| Prealarm feature:                   | —                                                                                                                                                                                                                                                                                          |
| Autodiagnosics:                     | ✓                                                                                                                                                                                                                                                                                          |
| Main features:                      | <ul style="list-style-type: none"><li>• Relay output - The possibility to send an impulse to another device if the alarm presence is exceeded, for instance: ventilator, siren, solenoid valve</li><li>• The 12V DC power output, allowing for example to shut-off the gas valve</li></ul> |
| Power supply:                       | 230 V AC                                                                                                                                                                                                                                                                                   |
| Operation temp:                     | 0 °C ... 55 °C                                                                                                                                                                                                                                                                             |
| Weight:                             | 0.315 kg                                                                                                                                                                                                                                                                                   |
| Dimensions:                         | 84 125 x 49 mm                                                                                                                                                                                                                                                                             |
| Manufacturer / Brand:               | ORNO                                                                                                                                                                                                                                                                                       |
| Guarantee:                          | 2 years                                                                                                                                                                                                                                                                                    |

### PRESENTATION

Internal view:

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Mounting side view:



In the kit:



## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|

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