

Natural gas detector 230V AC

Marka: **ORNO Home** | Symbol: **OR-DC-636** | Ean: **5908254846151**



PRODUCT DESCRIPTION

The natural gas detector is a modern device which very effectively identifies methane. The built-in optical-acoustic indicator instantly informs the user of a detected gas and ensures quick reaction for imminent threat.

As it is surface mounted, the installation is extremely easy, thus, facilitating to quickly secure the space from potential danger. It is recommended to mount the sensor at about 15 cm from the floor for effective risk identification. The device operates autonomously, requiring only 230V AC supply voltage.

The white colour of the detector fits in a variety of interiors, and the modern design of the housing perfectly fits in, for example, kitchen furniture. The IP20 rate means that the best place for installation is dry surface not exposed to moisture.

Clear icons and easy status diagnostics ensure intuitive use, and a wired power supply eliminates the need for regular battery replacement.

The detector measures 108x86x36 mm.

TECHNICAL DATA

General information:

Detect domestic gas:	Tak
Detect methane (CH ₄):	Tak
Alarm value [LEL] (Lower Explosive Limit):	0.08
Mounting method:	Montaż powierzchniowy
Standalone:	Tak
Voltage type (supply voltage):	AC
Supply voltage AC 50 Hz [V]:	230
Power consumption [W]:	≤1,2
Type of messaging:	Optyczny/akustyczny
Loudness [dB(A)]:	70
Response time [s]:	≤30
TEST button:	Tak
Colour:	Biały
Degree of protection [IP]:	IP20
Length [mm]:	108
Width [mm]:	86
Height/depth [mm]:	36
Working temperature [°C]:	(-10 - +55)
Humidity [%]:	<93

Weight [g]:	190
Sensor lifetime:	7 lat
Compliance with:	EN 50194-1:2009