

# PRODUCT DATA SHEET - FDV

Smoke Detector Model GA102



## Area of use

The purpose of the gas alarm is to detect leakage of natural gas, gas pipelines and gas containers. It is intended for installation in homes and caravans.

THE UNIT DETECTES METHANE, PROPANE AND BUTANE INCLUDED IN:

- LPG is also called LPG (consists of C<sub>3</sub>H<sub>8</sub> - propane and C<sub>4</sub>H<sub>10</sub> - Butane)
- Natural gas is also called LNG (consists mainly of CH<sub>4</sub> - methane).
- Urban gas (consists of CH<sub>4</sub> - methane and air)

## Location of the gas alarm

The gas alarm is intended for indoor use in dry areas where there may be a gas leak. It must be mounted on the wall. It is important that the alarm signal can be easily heard in the event of a leak. For detection of natural gas, the alarm must be installed 15-30 cm under the roof, max. 6 m from the gas source. For detection of LPG (LPG, propane, etc.), the alarm should be mounted 15-30 cm above the floor, max. 4 m from the gas source. Priority areas are kitchen, garage and camping.

## Service / Control

Clean the gas alarm regularly to prevent the accumulation of dust. You can do this by using a vacuum cleaner with a brush. Carefully clean around the area with the holes on the front and sides. The service life of the gas alarm is approx. 5 years.



## TECHNICAL SPECIFICATION

Smoke Detector Alarm Type	≥ 85 dB / 3 m	Skü	604022
Smoke Detector Interconnect	No	EAN	7320896040229
Smoke Detector Replaceable Battery	No	Smoke Detector Certifying	EN 50194-1:2009
Smoke Detector Operational Temperature	-10 °C / +55 °C	Smoke Detector Model	GA102
Smoke Detector Pause	1		
Smoke Detector Power Source	230V, 50Hz		
Smoke Detector Type	Gas		

*fdv\_important\_smoke\_detector*

For more information contact: GPBM Nordic AB

Telephone: +46 31 799 16 00

[www.gpbmnordic.se](http://www.gpbmnordic.se)

 **GPBM** Nordic