

Gas alarm unit GS 1.1



Benefits

- For private homes
- Detection of gases such as methane, propane, butane in ambient air and generation of gas alarm

Application

For the detection of flammable gases such as methane, propane, butane in ambient air in residential buildings.

Versions

	Part no.
Gas alarm unit GS 1.1 Methane	61184
Gas alarm unit GS 1.1 Propane/butane	61186
	Blue part no. = in-stock items

Description

Gas alarm unit with integrated semiconductor sensor and alarm buzzer. LEDs for operation (green), alarm (red), error (yellow), the Test button and the Reset button are located at the front side of the housing. The alarm is triggered when approx. 20 % of the lower explosion limit is reached. The audible alarm can be muted with the Reset button. The visual alarm remains active until the alarm condition no longer exists (reset).





Technical specifications

Supply voltage AC 230 V

Nominal power 5 VA

Housing

 Wall mounting plastic

 housing

 W x H x D:
 156 x 88 x 45 mm

 Weight:
 Approx. 900 g

 Degree of protection:
 IP 20 (EN 60529)

Operating temperature range

 Ambient:
 0/50 °C

 Storage:
 -10/+60 °C

 Humidity/moisture:
 5/90 % rH

Detail views

Alarm value Approx. 20 % UEG

Alarm sound Internal piezo buzzer Min. 50 dB(A), at a distance of 1 m

Service life Approx. 5 Jahre



