

PROTECT YOUR HOUSE FROM FIRE EXPLOSION

12V DC GAS LEAKAGE ALARM EN50194 Approved, With AC~DC Adaptor Model : G-3000



Main Features

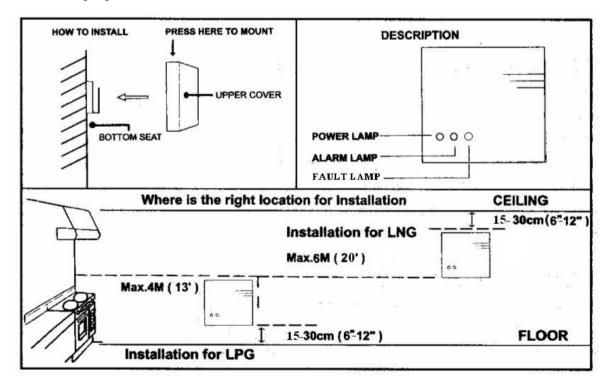
- Self diagnostic function NEW!
- Hot wire type sensor
- DIY unit, easy installation and maintenance
- Modernized design
- Ideal for all kitchens
- Detect all sorts of combustible gases, LPG, LNG, including city gas
- Excellent reliability & high stability
- Durable sensor head
- Less affected by other organic solvent
- High Accuracy
- Loud sound signal of 85 dB at alarm mode
- AC ~ DC adaptor included
- Accessory: Car plug (Optional)
- Supplied with fixing kit
- Other model: G-3000R 12/24V DC Gas Leakage Alarm with Auxiliary Relay Function

Description

The G-3000 Gas Alarm is intended to detect leakage of natural gas, town gas and bottled gas. It is intended for installation in private homes, caravans and boats. The alarm is connected to a power source of 12V DC when used in caravans or boats, and connected to the mains through on external transformer 230V AC/12V DC when used in houses. The alarm is supplied complete with mounting brackets, screws, rawplugs and with a transformer with 2m connection cable. It has a very attractive outlook and small size (85 x 85 x 35 mm).

Where to locate the Gas Alarm

The G-3000 Gas Leakage Alarm is intended for indoor use in dry rooms where gas leakage might happen. It is important that the alarm signal can be easily heard in case of gas leakage. For detecting natural gas, the alarm should be installed within 30 cm below the ceiling and the maximum distance away from the furnace or gas appliances is 8 metres. For detecting LPG, the alarm should be installed within 30 cm above the floor and the maximum distance away from the furnace or gas appliances is 4 metres. The recommended areas are kitchen, garage or recreational vehicle.



GARVAN ENTERPRISES LTD.

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PRODUCT SPECIFICATIONS:

Description	12V DC Gas Leakage A
Model number	G-3000
Power Source	12V DC (+10/-15%)
Transformer	Connected to 230V, 50H
Power Consumption	1.5W (In Alarm) 1W (Sta
Sensitivity	'Corresponds to a conce
	Propane 0.2%
	Butane 0.17%
	Methane 0.53%
Type Of Gas Sensed	all sorts of flammable ga
Operating Temperature	0°C - 40°C
Ambient Humidity	Less than 95% RH
Plastic Material	Imflammable ABS plastic
Overall Dimensions	85(W) x 85(H) x 35(D) m
Colour	Bright White
Alarm Sound Level	85 Decibels at 3 metres
Visual Indicators	Green LED for Mains Po
	Red LED for Warning
	Yellow LED for Fault
Gas Alarm Assembly	Gas Leakage Alarm
	AC230V ~ DC12V adapt
	DC12V Car plug (Option
Fixing kit assembly	2 fixing screws 2 rawlplu
Packing	Blister packing
	Contents: Gas Alarm As
	Instruction lea
	Fixing kit asse
Warranty	3 years warranty
Approvals	Certified EN50194:2000,

Packaging



Shipping Specifications:

Blister (single pack):	
Individual Carton Dimensions	60cm x 48.5cm x 4
Inner carton quantity	12
Export carton quantity	48
Export carton weight	23 kgs
Quantity per 20ft' container	9,120 pcs

Alarm with AC 230V ~ DC 12V adaptor

Iz, 9W, 12V DC 300mA

andby) entration of 6% of the relevant lower explosive limit

ases, LPG and LNG include city gas

minimum wer ON

nal, not include in the standard packing) ugs in polythene bag

sembly aflet embly

, GS, CE,WEEE, ROHS,REACH Compliance

45cm

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