

Standalone Gas Leak Detector Model No - AS105LPG



130x75X40mm

220g

Overview:

This Standalone Gas Leak Detector is designed to detect and alert the leak of flammable gases. These detectors employ a built-in sounder for warning the occupants. This aesthetically designed unit accentuates and upgrades safety standards of your home by preventing accidents due to leakage of LPG.

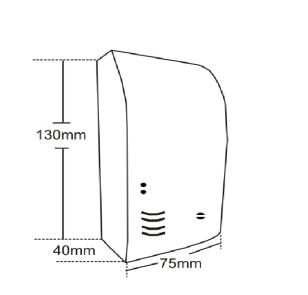
Specification

Electrical Specifications		General Specifications
Power supply	220V 10% AC, 50Hz	Sound level
Power consumption	1 W	Operating temperature
Sensitivity	Butane LEL:1.8vd%/HEL(UEL):8.4vd% Propane LEL:2.1vd%/HEL(UEL):8.4vd% Methane LEL:5.0vd%/HEL(UEL):15vd%	Storage temperature Humidity
Detection distance	LPG-30cm above the ground on the wall	

Indications	
Warmup mode	Flashing Green LED
Standby mode	Blinking Green LED(During Scan)
Alarm mode	Red LED(Glows Steady)

Output	Relay Contact
Catpat	NO/NC

Sound level	80 db at 1m
Operating temperature	0°C to 49°C
Storage temperature	5°C to 40°C
Humidity	0-95% RH (Non-condensing)
Color	White
Housing	Polycarbonate



Mechanical Specifications

Dimensions(HxWxD)

Weight

Coal gas, Natural gas-30cm below ceiling