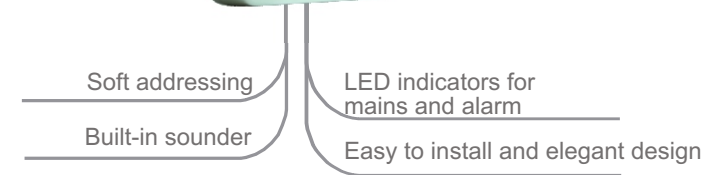


Addressable Intelligent Gas Leak Detector

Model No - AA103LPG



Overview:

This Addressable 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. The alarming detector with a unique ID communicates to the control panel to alert the exact location of emergency. This aesthetically designed unit accentuates and upgrades safety standards of home by preventing accidents due to leakage of LPG.

Specification

Electrical Specifications

Power supply	24V DC
Power consumption	1 W
Sensitivity	Butane LEL:1.8vd%/HEL(UEL):8.4vd% Propane LEL:2.1vd%/HEL(UEL):8.4vd% Methane LEL:5.0vd%/HEL(UEL):15vd%
Detection distance	LPG-30cm above the ground on the wall Coal gas, Natural gas-30cm below ceiling
Indications	
Warmup mode	Flashing Green LED
Standby mode	Blinking Green LED(During Scan)
Alarm mode	Red LED(Glows Steady)
Output	Relay Contact NO/NC

General Specifications

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

Complied with:



Mechanical Specifications

Dimensions(HxWxD)	130x75X40mm
Weight	220g

