

LPG01/02/03 : LPG leakage alarm system

Technical specification



LPG01



LPG02



LPG03

Model: LPG01,LPG02,LPG03

LPG01 :

standalone model operates with inbuilt buzzer. On detection of LPG leakage the beeping sound heard. It is audible from anywhere with 10-20 meters

LPG02:

model contains high volume siren and contactor relay cutoff point. These alarm units are usually used near LPG pipeline etc. On an event of LPG leakage siren is blow, as well as relay energized. This contactor is then used to deactivate the LPG line by cutting of the valve. Hence, electrically LPG supply modulation is possible on leakage detection

LPG03:

model equipped with transmitter. A high volume siren receiver located at a different location from the kitchen. The siren sound is around 108db and is audible within 80-100 meters from the vicinity

Operating voltage: (12V)

110-220VAC/50-60Hz to 12VDC converter adapter supplied. Unit can also be plugged to any 12V external battery. Active working hours depends on the battery power

System unit :

LPG01

Size: 150 x 100 x 35 mm
Weight: 230gms

LPG02:

Size: 150 x 100 x 35 mm
Weight: 230gms
Siren enclosure type: IP 65 (color grey)
Size: 190 x 90 x 55 mm
Weight: 350gms

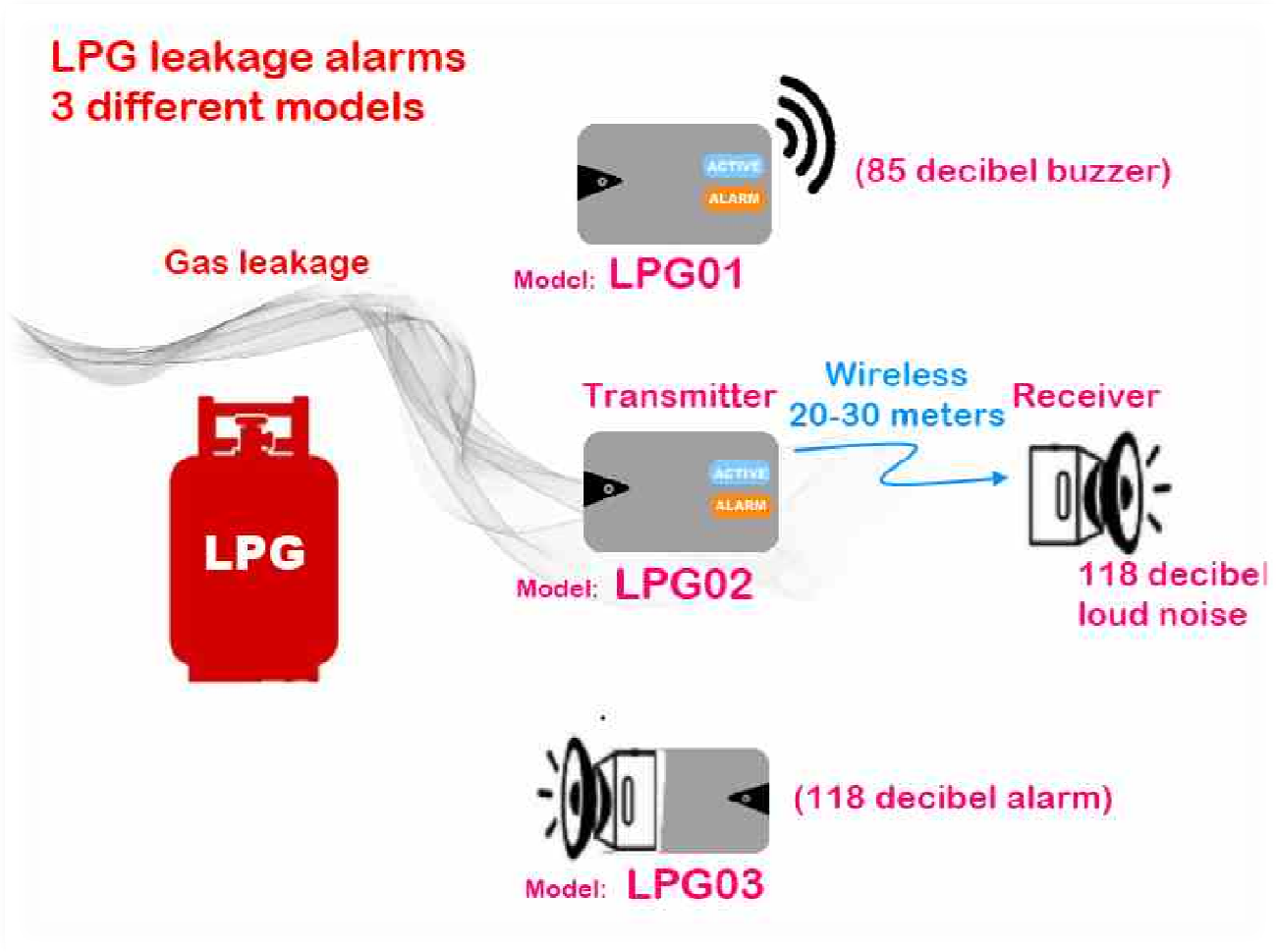
LPG03

Siren enclosure type: IP 65 (color grey)
Size: 190 x 90 x 55 mm
Weight: 350gms

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Applications:

Install LPG gas alarm system in closed premises. Especially places like kitchen etc. in houses or hotels or restaurants. In kitchen usually combustible gases finds an extensive usage in day to day life. This sensor is also able to detect other combustible gases like propane, smoke etc