

Gas Detector YA-CG916

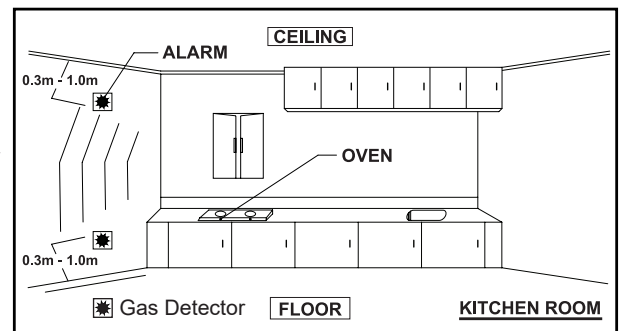
**Gas Detector For Natural / LPG
With Round Plug 220VAC**



Characteristics

- **AC 220V**, Inner Switching Power Supply
- High Stability Sensor with Planar Technique, Low Power Consumption, Unique Design, Wall Mounted
- Automatic Fault Detection, Early Warning
- Detachable Gas Convection Window, Easy To Clean The Cover and Change The sensor
- Independent/ Network, Adopted SMT, High EMI/RFI Immunity
- **YA-CG916N Gas Detector**
With Output Signal Transfer
1 Dry Contact N.O. (Option)

Installation



Function

- ① Orange LED
- ② Red LED
- ③ Green LED
- ④ Detachable Gas Convection Window
- ⑤ Buzzer
- ⑥ Test / Reset Button
- ⑦ Fixed Gas Detection Window
- ⑧ Round Plug
- ⑨ Bracket Slot
- ⑩ Dry Contact N.O (Option)

Specifications

Model / Product	YA-CG916, YA-CG916N / Gas Detector
Induced Gas	Natural Gas / LPG
Working Voltage	AC 220V 50 Hz
Static Current / Alarm Current	≤ 100 mA / ≤ 130 mA
Power Consumption	< 3W
Alarm Density	10% LEL (0.5%) (5000 PPM) with CH ₄
Operating Temperature	-10 °C to + 55 °C
Operating Humidity	≤ 95% RH
Alarm Density Error	≤ ± 3% LEL
Alarm Mode / Alarm Sound Level	Sound & Flash / ≥ 80 dB at m
Material / Color	ABS Plastic / White and Orange Color
Output Dry Contact N.O.	YA-CG916N (Option)
Dimension	100 X 66 X 33 mm.