





OC011

.



Ceiling type



Features:

- **EXCELLENT STABILITY.**
- **SUPER HIGH SENSITIVITY.**
- DETECTING VARIOUS GASES: FLAMABLE GASES (LPG; LNG).
- DETECTOR WITH BASE. INSTALLATION EASILY.
- WITH POWER SWITCH.

Operation:

MODEL	Wall type	Ceiling type	
POWER ON (WARM UP)	Green LED is ON; Red LED is ON around 3 minutes.	Green LED is ON; Red LED is ON around 3 minutes.	
STAND BY	Green LED is ON; Red LED is OFF	Green LED is ON; Red LED is OFF	
SENSING INDICATION	Green & Red LED is ON.	Green & Red LED is ON.	
SENSING ALARM SOUND	Bisound without intermittence	Bisound without intermittence	
SIGNAL OUTPUT	Rely signal output optional.		
INSTALL LOCATION	 Near the ceiling within 1 foot for LNG (methane) city gas. Near the floor within 1 foot for LPG (propane, butane). 		

REMARK: FOR AVOID BROKING THE SENSOR, IF NECESSARY TESTING, SHOULD BE USED BY LOW CONCENTRATION GAS. PLEASE DO NOT TEST WITHIN WARM-UP TIME

Specification:

Obecitions			
SENSOR	Semiconductor	ALARMING RANGE	1/4 ~ 1/10 L.E.L. to desired
INITIAL STABILIZATION	Within 3 minutes	TEMPERATURE RANGE	-10°C to + 50°C
RESPONSE TIME	Within 20 seconds	HUMIDITY RANGE	95% R.H. max.
ALARM	Piezo Buzzer	OPERATING VOLTAGE	AC 220~240V;
POWER CONSUMPTION	Standby Max. 2W Alarming Max. 3W	WEIGHT	AC: around 450 grams/unit
DIMENSION	H140mmxW85mmx D38mm (Wall type) H55mmxD108mm (Ceiling type)	MATERIALS	Self extinguishing ABS 768, UL 94V0

Alarming treatment:

- 1. Don't touch any electrical switch.
- 2. Open windows and doors careful, should be taken to ventilation.
- 3. Check the cause of leaks (gas appliances. gas hoses or outlets and what other suspicious).
- 4. Unless Buzzer stops, call Gas Company.



