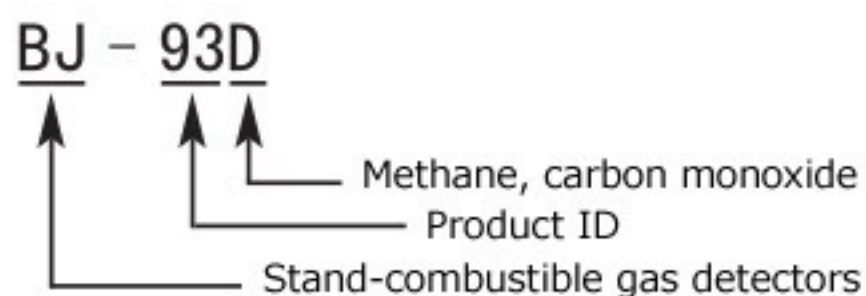
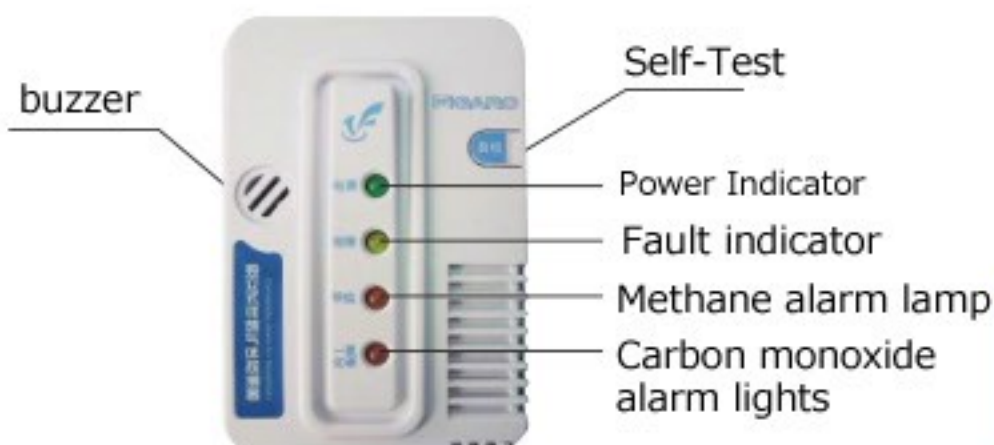


## Ministries Name

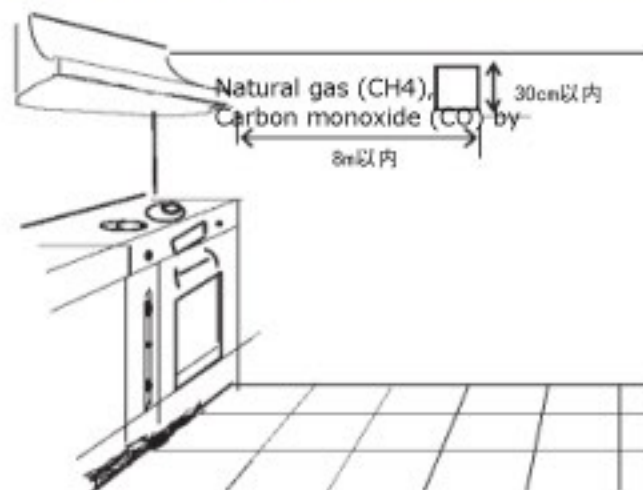
## Model Description and target gas



### Note

Detection of different gas detectors are not common.

## Installation location

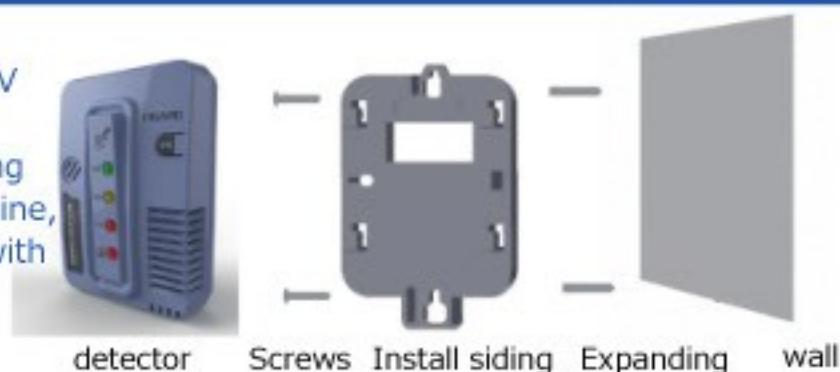


### Caveat

- must be installed in a gas leak may occur in the room. Other rooms gas leak may not alarm.
- This detector is not a bathroom and may not be installed in the bathroom, there is risk of leakage.

## Wiring and installation methods

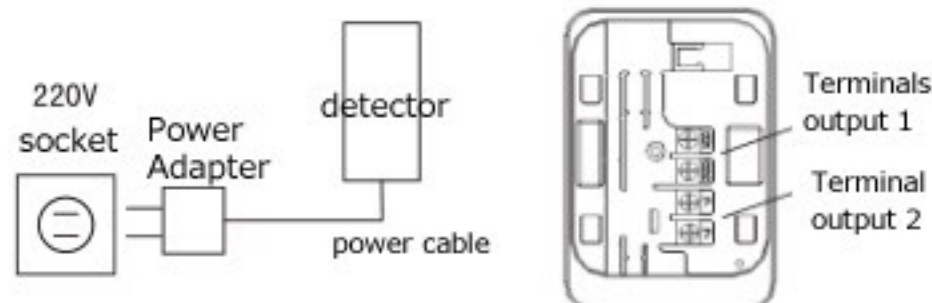
- ① Confirm the installation location (wall material strength and AC220V position)
- ② with up tube and screw the mounting plate fixed to the wall hanging
- ③ install siding fixed to the rear wall, connect the power line, output line, the probe card installation hanging plate. Output wire connection ④ with DC12V pulse output shut-off valve, see instructions.



### Note

Wiring must be confirmation.

- wiring polarity, distinguish species, etc., be sure to pay attention to.
- When wiring is required in case of power failure.
- Do not drop the probe during installation.
- Be careful not to be injured during installation.



## Instructions

## Inspection Method

(Natural gas and carbon monoxide series, see below)



- ① In normal monitoring state, will be aligned with the detection of gas detectors gas detection port, when reaching alarm levels, alarm action was positive often.
- ② During normal use, the detector once a month to check. Routine inspection visually confirm the green indicator lights can be.
- ③ injection gas to be detected but silent light alarm, please contact the agency.

- ① energized: power, intermittent buzzer rang 4, the power indicator light flashes.
- ② Monitoring: Approximately two minutes later, the power indicator is lit continuously, the detector enters normal monitoring state.
- ③ self-test: self-test button is pressed, the first carbon monoxide alarm lights, then methane warning lights, intermittent buzzer sounds, then the fault indicator light, buzzer continuous sound, and finally back to normal.
- ④ alarm: the environment and the gas leak concentration reaches the alarm, the corresponding alarm lights, intermittent buzzer sounds, after a delay of about 20S output contact is closed and an external solenoid valve action output drive signal, fault indicator flashes. Ambient temperature exceeds 70 °C, carbon monoxide and methane alarm lamp warning lights flashing alternately, intermittent buzzer sounds, the delay of about 20S output contact is closed and after the output drive an external solenoid valve action signal, fault indicator flashes.
- ⑤ fault: in case the internal probe to detect component failure, the fault indicator light, buzzer continuous sound.
- ⑥ Recovery: After the disappearance of the gas environment, the alarm light is off, the alarm sound stops, no output, the recovery monitoring status. With pulse output function, burning appliances should be in the closed state, manual reset valve, reset the fault indicator goes off. When the ambient temperature returns to normal, the alarm light is off, the alarm sound stops, no output, the recovery monitoring status. With pulse output function, burning appliances should be in the closed state, manual reset valve, reset the fault indicator goes off.
- ⑦ break: with pulse output function, if the shut-off valve between the alarm and the fault line disconnected flashes.