

# Benson

## Combustible Gas - Commercial Benson Gas Detector

### Applications

- Commercial Kitchens with gas cooking appliances,
- Where gas heaters are used
- Restaurants fitted with gas bayonets
- Gas cylinder / gas bottle storage areas
- Truck garages and warehouses
- Any place where there is potential for gas leakage
- Can be fitted to cool rooms with Hydrocarbon refrigerants.



- Power supply: 220 / 240 volt 50hz, complete with 1m plug lead
- A 12 volt version is available for boats / cars - this is good for a car boot with gas bottle fitted.
- Back up batteries: 3 X size C batteries (not supplied)
- Battery back up is a requirement under the Australia Standard AS 1677.2
- Size of unit: 165mmW x 90mm H x 45mm Deep
- Alarm Density: Natural & Coal gas 1,000~5,000ppm, LPG 1,000~10,000ppm
- Mounting: Simple 2 screw mounting plate wall type and the detector clips onto this mounting plate
- Mounting position: Remote Sensor in the room
- Alarm mode: a 90dBa siren will sound and the relay will switch. External to Entrance
- Interconnect (optional) voltage free relay (C / NO connections)

### What makes this system so special?

- Can be used for dial out alarms or additional alarms and flashing lights
- Can be wired up to shut down the system and close solenoids reducing the gas loss.
- Can be wired into an extraction system for Emergency ventilation.

Systems can be designed for many applications.  
Please ask your dealer for more information.

### Distributor

#### Benson Airconditioning

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