

## BP GAS DETECTOR



- Methane
- Propane
- Butane

# BP GAS DETECTOR

## Technical characteristics

Power Source	AC power adapter AC 230 V / 12 V DC with integrated battery power
Sensitivity	Corresponds to a concentration of 6% of the relevant lower explosive limit
Propane	0.11% (1100 ppm)
Butane	0.09% (900 ppm)
Methane	0.25% (2500 ppm)
Power Consumption:	1.5 W (in Alarm), 1 W (Standby)
Operation Temperature	-10°C to +40°C
Current	max. 150 mA
Horn level	85 dB at 3 meters



"EN 50194"

- Detection of three types of gas: methane, propane, butane.
- Light and sound signaling errors in the case of detection of any of these types of gases.
- Freestanding gas detector.



**Fault:**  
The yellow LED indicates malfunctioning or an error of the device.

**Alarm:**  
In the case of gas detection, red LED blinks with the presence of the sound signal. Once the gas level has fallen below the limit level, there is a termination of blinking red LEDs.

**Power:**  
The green LED is on, while correct functioning.

Type of gas	Assembly place
Methane	15 - 30 cm below the ceiling and the max. distance away from the gas source is 6m
Propane, butane	15 - 30 cm above the floor and the max. distance away from the gas source is 4m

# Purpose of BP GAS DETECTOR



Detection of gas:

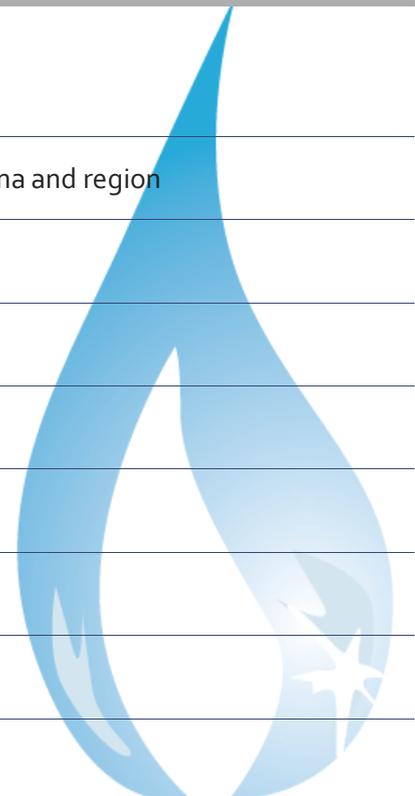
- Devices in households,
- monitoring of kitchen,
- boilers,
- heating rooms,
- caravans,
- boats,
- gas stations,
- basement heating rooms.

Points in the figure indicate the potential places mounting BP GAS DETECTOR.

The detector is set at the optimum position for the detection, and also the place where you can see and hear clearly.

# Benefits of BP GAS DETECTOR

- Economically beneficial product
- Bekto Precisa is only gas detector manufacturer in the Bosnia and Herzegovina and region
- Environmentally-friendly device
- Energy efficient low power device
- Modern design, small dimensioned device
- Power supply by 12V network or via adapter
- Made of special self-extinguishing material in class V-0
- High quality electronic components
- High resistance to mechanical impact due to quality housing of device





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