

CONVENTIONAL CO DETECTOR

BP-FD-CCO125



OVERVIEW

The gas detector is designed for providing open area protection without wiring, and it is easy to install and construct the design and color make it ideal for use in the home and small commercial properties. It is intended to detect leakage of carbon monoxide. The unit is designed for battery applications. It is equipped with a sturdy metal mounting bracket for quick, easy, and secure installation.

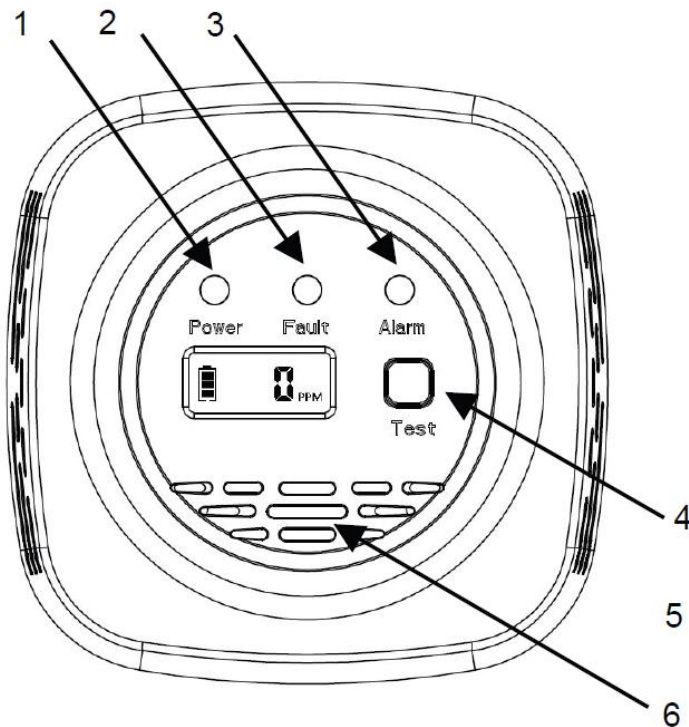
FEATURES

- Detect carbon monoxide.
- Easy to install, mounting bracket included.
- LCD display.
- Loud 85dB alarm and LED warning light.
- Low Battery detected.
- High quality durable sensor.
- Self-diagnostic function by MCU intelligent software.
- Excellent reliability & High stability.
- Ideal for all kitchens

SPECIFICATION

Model: BP-FD-CCO125	
Specification	
Unit Dimensions	104mm (H) x 104 mm (W) x 39.2mm (D)
Color	Ceiling White
Operating temperature	-10°C to +40°C
Ambient Humidity	≤95% RH
Alarm Horn	85dB @ 3m
Operating voltage	DC 20-28V
Working current	≤5mA (Standby), ≤50mA (Alarm) @ 24V relay normally open ≤15mA (Standby), ≤40mA (Alarm) @ 24V relay normally on
Alarm time (CO gas)	60 ~ 90 minutes @ 50ppm 10 ~ 40 minutes @ 100ppm Within 3 minutes @ 300ppm
Alarm	Red LED with 85dB alarm
Warm up time	120 seconds
Lifetime of sensor	10 years

THE COVER OF CO DETECTOR



1. Power Indicator (Green)
2. Fault Indicator (Yellow)
3. Alarm Indicator (Red)
4. Test/Mute Button
5. LCD display
6. (Behind the Cover) Alarm Horn: 85dB audible alarm for test, alarm, and unit malfunction warning.