HF-GM100

Carbon Monoxide Detector



Carbon Monoxide Detector rapidly detects carbon monoxide, which is odorless, colorless, and poisonous, and it cannot be detected by human senses. It is widely used in shops, residences, hotels, rentals and other independent scenes.

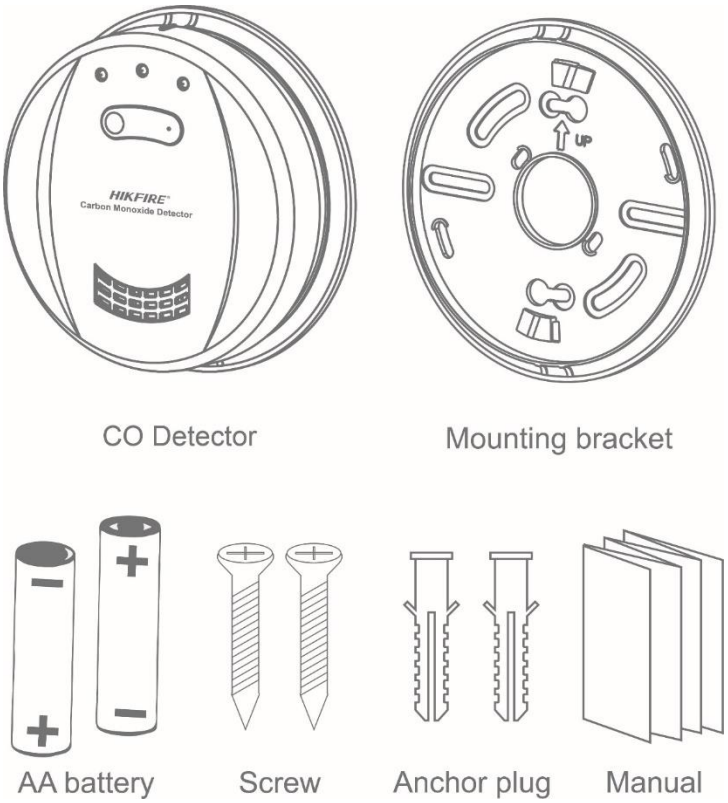
- Sensor: High performance Figaro electrochemical sensor
- Battery life: 5 years (AA × 2), easy to replace
- Alarm output: Sound & LED flash alarm
- Alarm indicating buzzer, sound level ≥ 85dB@3 m
- Supports silence locally
- Supports self-check function to verify whether the device is working properly

▪ Specification

General	
Battery capacity	2900 mAh
Executive standard	EN50291-1:2018
Standby current	⩽15 μA
Alarm current	⩽25 mA
Alarm output	Sound & LED flash alarm
Working principle	Advanced electrochemical co sensor technology
Alarm sound level	≥85 dB@3 m
Power supply	3 V DC
Operation temperature	-10 ℃ to 40 ℃ (14 °F to104 °F)
Operation humidity	≤95% no condensing
Weight	Without packaging: 230 g With packing: 250 g
Dimension (W×H×D)	With packaging: 130 mm ×130mm ×50 mm Without packing: φ 112 mm × H 40 mm
Alarm level	Alarm level: 30PPM, alarm after 120 min; 50PPM, alarm in 60-90 min; 100PPM, alarm in 10-40 min; 300PPM, alarm in 3 min.
Installation	Ceiling or wall mounting

▪ Packing List

Part Name	Quantity
Carbon Monoxide Detector	1 Piece
Mounting bracket	1 Piece
AA battery	2 Pieces
Screw	2 Pieces
Anchor plug	2 Pieces
Manual	1 Piece


HIKFIRE
Carbon Monoxide Detector
UP
CO Detector
Mounting bracket
AA battery
Screw
Anchor plug
Manual

- **Dimension**


φ 112 mm
POWER
ALARM
FAULT
PUSH TO TEST
HIKFIRE®
Carbon Monoxide Detector


H 40 mm

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