

Battery-operated CO Alarm

CM100

FEATURES

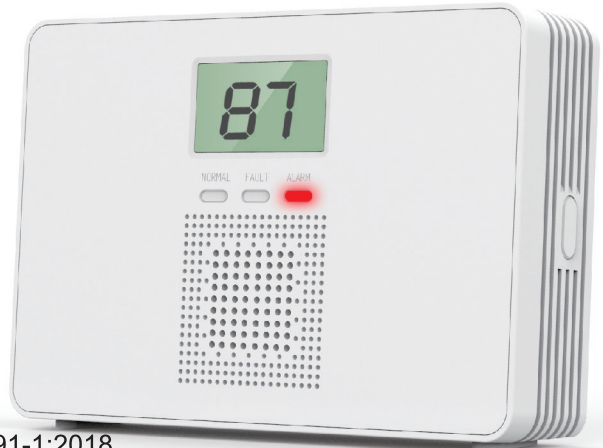
- EN 50291-1:2018 Approval by BSI
- High quality electrochemical sensor
- New fashion design
- LCD display

APPLICATION

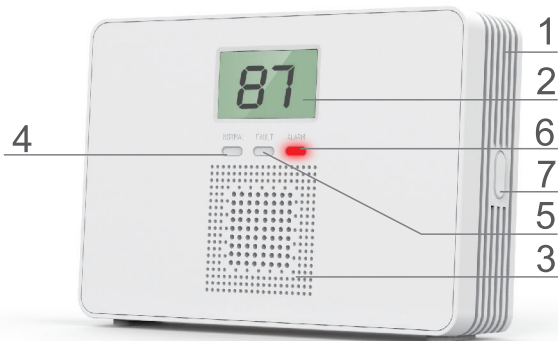
The CM100 is used to check carbon monoxide leakage in residential home. Fast response to carbon monoxide for reminding people get away from danger.

bsi.

EN 50291-1:2018

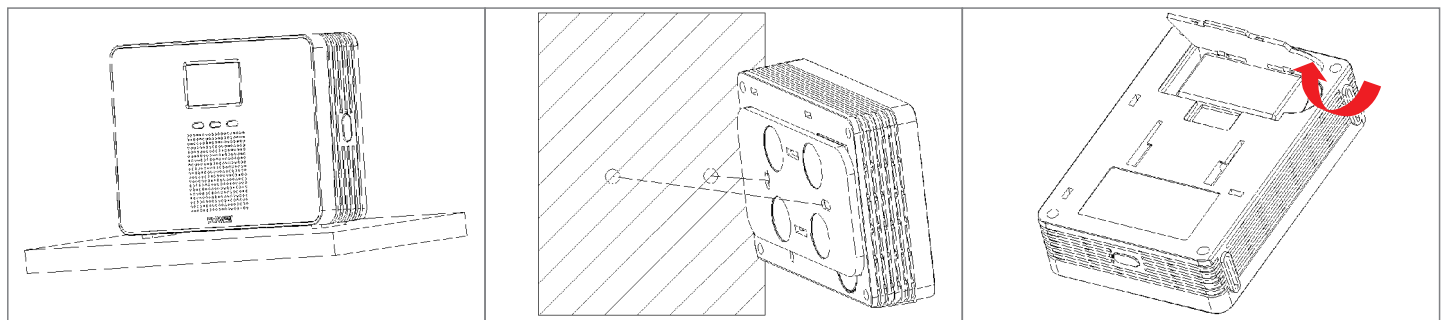


FUNCTION AND INDICATION



No.	Function
1	Detection window
2	LCM screen
3	Buzzer hole
4	Power LED: Green
5	Fault LED: Yellow
6	Alarm LED: Red
7	Test button

INSTALLATION METHOD



Stand alone

Wall mounted

Battery installation

SPECIFICATIONS

Model	CM100	Working Environment	Temperature: -10°C ~ 50°C Humidity: <95%RH
Working voltage	DC9V	Alarm method	Visual and audible
Working currency	≤17uA	Alarm sound	≥85dB(@3m)
Alarming currency	< 55mA	Sensor type	Electrochemical carbon monoxide sensor
Accuracy	Follow EN50291	Sensor life	> 7 years
Detecting gas	Carbon Monoxide	Weight	About 240g
Detecting range	(25~500) ppm	Dimension	d*h,mm:124*36
Gas Sampling	Natural diffusion		

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