

Visit CO alarm

BE1555



Protects your home and family.

The CO alarm from Bellman & Symfon is part of the Visit smart home system that helps you to keep tabs on your home. The CO alarm discovers dangerous concentrations of carbon monoxide and relays the alarm directly to your Visit receiver – so you can get out of harm's way in time.

How it works

If dangerous CO levels are detected, the CO alarm instantly activates your Visit receiver

that alerts you with sound, flashes and vibrations (depending on the receiver).

Knowing that you will get an early warning provides a peaceful night's sleep for both you and your family.

The Visit CO alarm uses advanced electrochemical sensor technology to detect carbon monoxide and is connected to the Visit system via a built-in Visit radio module.



Features

Secure detection
Electrochemical sensor

Reliable radio link
Covers your entire home

Sealed battery
Lasts the 10-year product lifetime

Hush function
Silences the alarm temporarily

Broadcast function
Relays the alarm to all Visit receivers



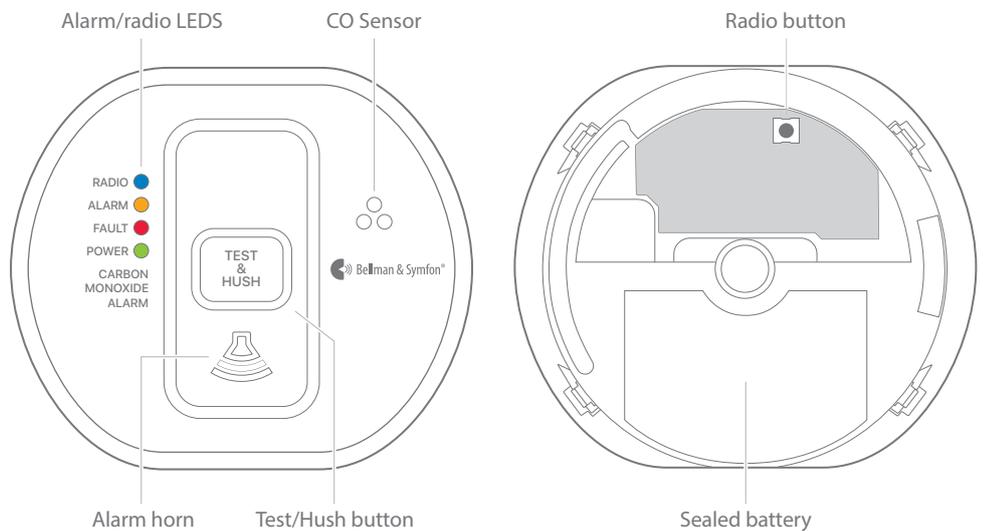


Dimensions and weight

- Height: 105 mm, 4.1"
 Width: 120 mm, 4.7"
 Depth: 40 mm, 1.6"
 Weight: 185 g, 6.5 oz. incl. battery



Buttons and controls



Features

- Sensor type
Electrochemical sensor
- CO sensitivity
Meets BS EN 50291 – 1:2010 and A1:2012 / BS EN 50291-2:2010
- Audible alarm
Minimum 85 dB(A) @ 3 m (10')
- Radio connection
Features a separate radio module inside the carbon monoxide alarm.
- Low battery / fault / end-of-life warning
Transmits the alarm to all Visit receivers within range (same radio key settings required).
- Broadcast function
Transmits the alarm to all other Visit receivers within range, overriding the radio key settings.
- Hush function
Silences the horn for 4 minutes. At CO levels above 150 ppm, the unit cannot be silenced.
- Activation
 - By the Test/Hush button
(Checks the carbon monoxide alarm batteries, electronics and horn.)
 - By carbon monoxide
- Product lifetime
10 years

Power and battery

- Battery
Equipped with a built-in powered for life non-replaceable lithium battery
- Battery life
10 years. Matches the product lifetime.

Environmental requirements

- For indoor use only
- Operating temperature: -10° to 40° C
- Humidity range: 15% to 95% R.H. (non-condensing)

Frequency and coverage

- Radio frequency: 868.30 MHz
- Coverage: Up to 200 m (218 yd.), clear line of sight. The range is reduced by walls, large objects and other radio transmitters such as televisions and mobile phones.

Regulatory requirements

- BE1555 complies with BS EN 50291-1:2010 and A1:2012 / BS EN 50291-2:2010

In the package

- BE1555 CO alarm
- Screws and plugs
- User manual



CO alarm response

- The alarm is calibrated to respond to the following levels of carbon monoxide:

CO level/fault	Alarm sound
> 43 ppm	On within 60 – 90 minutes
> 80 ppm	On within 10 – 40 minutes
> 150 ppm	On within 2 minutes
Low battery	1 beep every minute
Faulty unit	2 beeps every minute
End of life	3 beeps every minute

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