



A LIFETIME OF SECURITY

Wireless CO Detector



The Wireless 1-Way CO Detector detects and monitors the buildup of Carbon Monoxide (CO) in residential and commercial environments.

CO is a highly dangerous poisonous gas and due to its colorless, odorless and tasteless properties can be hard to detect.

An early detection of CO can therefore save life. The Wireless CO Detector will alert the control panel in the event of high CO which will immediately forward the alert to a CMS or private phone number, enabling a rapid response to the threat.

- Integrated transmitter designed for use with RISCO Group's wireless and hybrid alarm systems
- Loud alarm (85 dB) and signal to the panel when detecting buildup of CO
- Test button and continuous self-testing function
- Fully wireless
- Easy installation using mounting bracket
- Available in 433MHz
- Part Numbers: RWT6CO40000B

Technical Specifications

- Power Supply 3V DC (2pcs alkaline battery)
- Battery Type AA 1.5V
- Current Consumption <20 μ A standby (average)
- Alarm Current <30mA (average)
- Power Output 10mW Max.
- Product Life 10 years after manufacture
- Sensor Type Electrochemical
- Model Type B
- Operating Temperature, Ambient Condition -10° -+40° (14°F -+104°F), 30~95%
- non-condensing Storage Temperature, Ambient Condition -20° -+50° (-4°F -+122°F), 10~95% non-condensing
- Alarm Sound \geq 85DB at 3m @3.2 \pm 0.5KHz pulsing alarm
- CO Alarm Silence 10 min. approx.
- Other Warning Silence 9 hrs approx.
- Detection Range 40 m² max. indoors
- Frequency 433.92MHz, 868.65MHz
- Size: 120(L) x 80(W) x 37(H) mm

Ordering information

PN	Description
RWT6CO40000B	1-Way WL CO DETECTOR 433MHz

EN50291-1:2018 standard   