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30-Sep-13

# QS-5210-P01 IQ Carbon Monoxide Alarm

#### **Features**

- UL2034 Self-Contained Carbon Monoxide Alarm
- Senses and alarms to Carbon Monoxide per UL2034
- Sleek design
- · Cover tamper.
- Strong, reliable RF signal.
- 3-5 year battery life on
  - 3 Panasonic LR6-AA Alkaline batteries.
- Low Battery indication.



1. Attach the mounting plate

Locate on ceiling, or wall in or near sleeping areas.

Some local codes have specifications on CO detectors.

Mounting plate removes counter-clockwise

- 2. Insert batteries making sure of polarity. Close battery door.
- 3. Enroll sensor in panel:
  - a) Place Qolsys panel in Add Sensor mode & select desired behavior.
  - b) Press & release the black tamper switch
  - Sounder will continue beeping 1 time every minute, until sensor is mounted.
- 4. Testing:
  - a) Place panel in Sensor Test mode.
  - b) Press & hold TEST button until you hear the sounder beep.
  - c) Panel will indicate the sensor is open, and panel alarm will sound.
  - NOTE: Using CO-in-a-Can will cause an actual CO alarm.

## Operation

Situation	Sounder	LED	Wireless Signal to Panel	Recovery
Actual CO	Temporal 3 (Loud) every 8 seconds	Red (pulsing)	Wireless CO Alarm Signal sent to panel	Silence an actual alarm with the TEST button. Sensor will return to alarm if CO is still present.
Press & hold Test Button	2 Temporal 4 Beeps (Loud)	Red, Green, & Orange (pulsing)	Sensor Alarm signal to panel	Sensor: Release button. Panel: Clear alarm condition.
Removing Sensor from Mount	1 Beep (Loud) once every minute	Orange (steady)	Tamper/Trouble signal to be sent to panel.	Restore by remounting.
Low Battery	1 beep (loud) every 60 seconds	Orange (pulsing)		
Hourly Check			Supervisories, every hour	

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www.ResolutionProducts.com

Specifications

CO Sensitivity: (UL2034)

70ppm 60-120 minutes 150ppm 10-50 minutes 400ppm 4-15 minutes

(EN50291)

50ppm 60-90 minutes 100ppm 10-40 minutes 150ppm 3 minutes or less

CO Sensing Technology: Electrochemical

Alarm Sound: Temporal Three

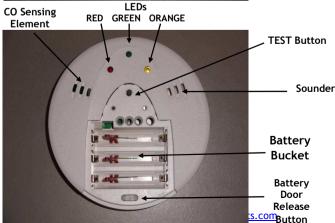
Replacement Battery: 3 Panasonic LR6-AA Alkaline
Temperature Range: 40 to 100 F (Long Term)
Humidity: 0 - 95% Relative Humidity
Housing dimensions: 4.9 inch diameter, 1.4 inch high

Design & Manufacture: Resolution Products, Inc.

Specifications subject to change without notice.

## **Pictures**





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## **Opening Cover**



1. Press Down On Release Button

2. Slide Battery Door Down





3. Notice **Battery** Polarity

## **Notices**

Verify proper enrollment and operation, per control panel installation instructions, at installation.

CARBON MONOXIDE ALARM M330 USER'S MANUAL, which is included in device box, is an integral part of the operating information of the QS-5210-P01 device.

Approved as a self-contained carbon monoxide alarm per UL2034. This represents the ability of each individual sensor to sound locally upon sensed carbon monoxide conditions.

Qolsys will replace products that are defective in their first two years.

#### FCC Notice

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

This device may not cause harmful interference.

This device must accept any interference that may be received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the Resolution Products, Inc. could void the user's authority to operate this equipment.

FCC ID: U5X-RE113

#### IC Notice

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference, and
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme avec d'Industrie Canada RSS standard exempts de licence. Son fonctionnement est soumis aux deux conditions suivantes:

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- 1. Ce dispositif ne peut causer des interférences, et
- 2. Ce dispositif doit accepter toute interférence, y compris les interférences qui peuvent causer un mauvais fonctionnement du dispositif.

IC: 8310A-RE113