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SITERWELL A4602A-7

SITERWELL A4602A-7 Plug-in Carbon Monoxide Detector Instruction Manual

Model: A4602A-7 | Brand: SITERWELL

1. PRODUCT OVERVIEW

The SITERWELL A4602A-7 is a plug-in carbon monoxide (CO) detector designed to provide continuous monitoring of CO levels in your home or office. Equipped with an advanced electrochemical sensor and a 10-year battery backup, it offers reliable detection and audible warnings to ensure your safety. This device is compact, portable, and meets stringent safety standards for dependable performance.



Image: SITERWELL A4602A-7 Carbon Monoxide Detector, front view.

2. KEY FEATURES

- **High Accuracy:** Features an advanced electrochemical sensor for precise carbon monoxide detection.
- **10-Year Battery Backup:** Equipped with a 10-year battery to ensure continuous operation during power outages.
- **Breathing Light Design:** Gentle indicator light minimizes disturbance, with distinct colors for normal operation (Green), fault (Yellow), and alarm (Red).
- **CO Detection:** Detects dangerous Carbon Monoxide (CO) gas from various sources like gas appliances, fireplaces, and vehicles.
- **Portability:** Compact design (4.72"D x 2.76"W x 1.65"H) makes it easy to carry for travel.

Advanced Electrochemical Sensor

Accurate CO detection, full protection for your family



Image: Close-up of the SITERWELL CO detector highlighting the advanced electrochemical sensor for accurate CO detection.

10-Year Battery Backup

Even in a power outage, protection's still on.



**10-Year
Built-in Battery**



**Low battery
warning**



**Battery Powered
and Equipped**

Image: Diagram showing the 10-year battery backup feature, ensuring protection even during power outages.

3. SETUP INSTRUCTIONS

1. **Unpack the Detector:** Carefully remove the carbon monoxide detector from its packaging.
2. **Install Battery:** The detector comes with a 10-year CR123A battery. Open the battery compartment, insert the battery, and close the compartment. This battery provides backup power.
3. **Plug into Outlet:** Unfold the plug prongs and insert the device into a standard 120V AC electrical outlet. Ensure it is securely plugged in.

4. **Initial Power-On:** Upon plugging in, the device will perform a self-test. The green indicator light should illuminate, signaling normal operation.

Plug in and Protect

Simple to install – just plug it into any outlet.



Image: A hand plugging the SITERWELL CO detector into a wall outlet.

Video: Official SITERWELL product video demonstrating the detector's features and ease of use.

4. OPERATING INSTRUCTIONS

4.1 Indicator Lights

- **Green Light:** Indicates normal operation. When AC powered, the light is always on. When battery powered, it flashes every 40 seconds.
- **Yellow Light:** Signals a fault or low battery warning. Refer to the troubleshooting section.
- **Red Light:** Activates when carbon monoxide is detected, triggering an audible alarm.

4.2 Testing the Alarm

Press and hold the 'TEST/' button on the front of the detector. The alarm will sound, and the red light will flash, confirming the unit is functioning correctly. Release the button to stop the test. It is recommended to test the alarm weekly.

Breathing Light Design

Minimizes Direct Light Exposure at Night for Better Sleep



Power

Flashes every 40 seconds to indicate the alarm is powered.



Fault

Lights up for malfunctions or low battery warning.



Alarm

Activates on CO detection for instant alerts.



Image: SITERWELL CO detector showing the breathing light design and its different color indications.

Video: A user demonstrating the SITERWELL CO detector's test function and features.

5. MAINTENANCE

- **Regular Cleaning:** Dust and debris can affect the detector's performance. Gently clean the exterior of the detector with a soft, damp cloth at least once a month. Do not use cleaning sprays or solvents.

- **Battery Life:** The included battery is designed to last for 10 years. The device will indicate a low battery warning (yellow light) when replacement is needed.
- **Replacement Date:** Note the replacement date indicated on the device. It is crucial to replace the entire unit after 10 years from the date of manufacture or installation, whichever comes first, as sensor accuracy may degrade over time.

6. TROUBLESHOOTING

Indicator/Sound	Meaning	Action
Green Light (Solid/Flashing)	Normal Operation	No action required. Ensure regular testing.
Yellow Light (Solid/Flashing)	Fault or Low Battery	If low battery, replace the unit. If fault, refer to the full user manual or contact support.
Red Light + Audible Alarm	Carbon Monoxide Detected	Immediately move to fresh air. Call 911 or your local emergency services. Do not re-enter the premises until cleared by professionals.

7. SPECIFICATIONS

Brand: SITERWELL

Model Number: A4602A-7

Style: Plug and Play Carbon Monoxide Detector

Power Source: Battery Powered (with AC plug-in)

Color: White

Product Dimensions: 4.72"D x 2.76"W x 1.65"H

Item Weight: 6.4 ounces (0.4 Pounds)

Alarm: Audible (85+ decibels)

Operating Humidity: 25~95%RH non-condensing

Upper Temperature Rating: 37.8 Degrees Celsius

Sensor Type: Electrochemical

Material: ABS

Batteries: 1 CR123A battery required (included)

Voltage: 120 Volts

Included Components: CO alarm, 1pcs CR123A battery, user manual

Agency (EPA) recommend using alarms that comply with these standards.



Image: SITERWELL CO detector displaying UL 2034-4th Standards and California Certification logos.

8.1 Recommended Placement

For optimal protection, install CO detectors on every level of your home, including basements and near sleeping areas. Consider placing them near potential CO sources such as:

- **Kitchen:** Near gas ranges or other gas appliances.
- **Living Room:** Near fireplaces or other heating sources.
- **Bedroom:** To monitor air quality during sleep.
- **Basement:** Near furnaces or water heaters.
- **Portable Use:** Its compact size makes it suitable for travel, RVs, or camping (ensure proper ventilation).



Workspace

A compact device on your desk that blends in, while keeping the air safe.

Image: SITERWELL CO detector placed in a kitchen, near a gas range, for monitoring.

