

First Alert®

cat. **GLOCO-500**

## Wi-Fi Environment Monitor

**10YR CO Sensor/10YR Alarm Life**  
10 year CO sensor and alarm life.

### Monitors and Notifies

Senses carbon monoxide, temperature and humidity in one alarm.

### App

Receive notifications in case of an alarm, test and silence, check alarm battery life levels, alarm history, CO, temperature and humidity levels.



### Electrochemical CO Sensor

Most accurate technology available for detecting carbon monoxide as compared to other sensing technologies.

### Easy Homeowner Setup

Plug-in. Download the app.

### Perfect for Lighting Showrooms

Capture additional homeowner walk-in sales by merchandising in your lighting showroom.

### Multi-Color Indicator Ring

Multi-color light ring provides visual indication



#### White

Room temperature is at desired preset level

#### Amber

Room temperature is warmer than desired preset level

#### Blue

Room temperature is colder than desired preset level

#### Red

CO levels have been detected



# Onelink®

## 120V Plug-in Lithium Battery Backup

### Description:

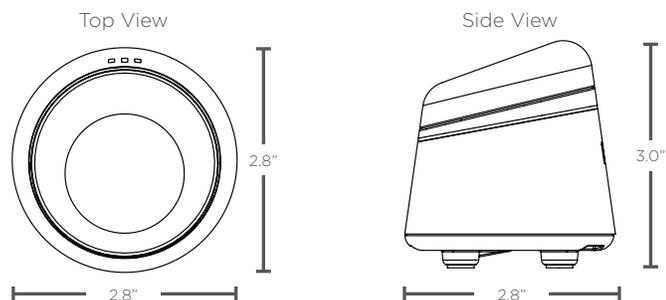
First Alert Onelink GLOCO-500 (model AC10-500) is a single station CO alarm specifically designed for residential and institutional applications including sleeping rooms of hospitals, hotels, motels, dormitories, and other multifamily dwellings as defined in standard NFPA 101. It has been fully tested and complies with, UL2034, NFPA 720, HUD and NFPA 101 and other agencies that model their codes after the above agencies. It meets building codes where AC plug-in with battery backup CO alarms are required.

First Alert Onelink GLOCO-500 is a state of the art wireless CO alarm designed to provide early warning of CO. It features an electrochemical carbon monoxide sensor, an 85dB horn, a full function test switch and a silence feature. The multi-color light ring provides visual indication of various alarm states. This alarm interconnects to your wireless router via Wi-Fi to provide access to your iOS device. It also features a low level CO alarm that sends you a push notification to your iOS device when low levels of CO are detected. App also displays room humidity and temperature. Perfect for lighting showrooms to capture homeowner walk-in sales, apartment, dormitory or hotel applications. Designed for tabletop installation. Includes AC adaptor, one CR2 lithium battery and access to a free app. System requirements: Wi-Fi Network (For best results, recommended to use with a 802.11 b/g/n router) and an iOS device (HomeKit™ requires an iPhone®, iPad®, or iPod touch® with iOS 9 or later. Not compatible with Android®).



# cat. GLOCO-500

## Line Drawing Specifications



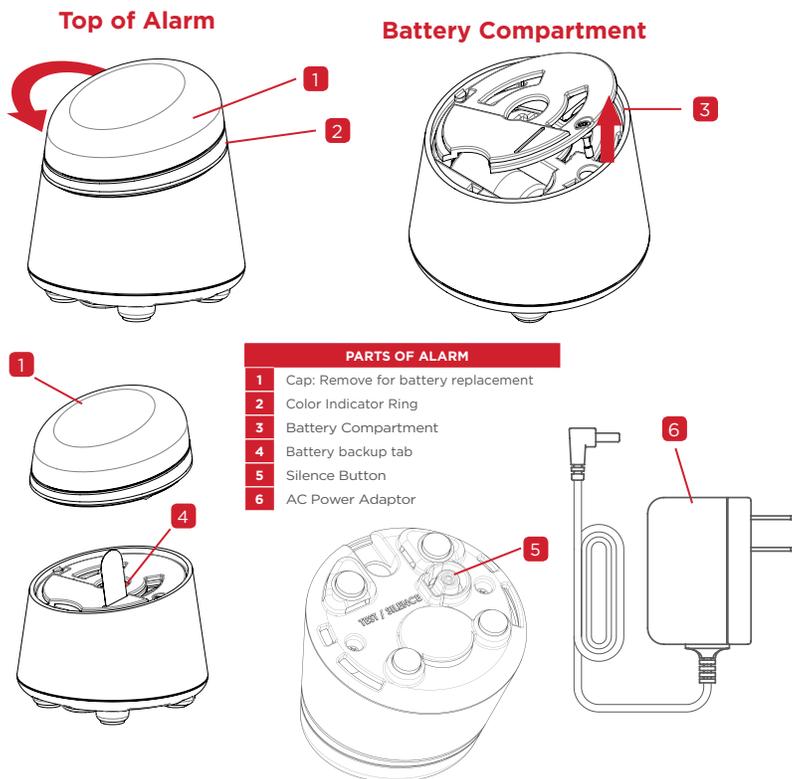
## Architectural And Engineering Specs

The alarm shall be a First Alert Model GLOCO-500 and shall provide at a minimum the following features and functions:

1. An electrochemical CO sensor.
2. The unit shall be capable of self restoring.
3. Powered by Plug-in 120V AC, 60Hz and have a monitored long life lithium powercell battery backup.
4. Wi-Fi to connect to your iOS device.
5. Free App/Activity Log: App provides real time notification and history logging of all events by alarm so you can easily identify condition and troubleshoot incidents such as identifying initiating alarm or low battery condition.
6. Low Level CO indication via a push notification to your iOS device
7. A solid state piezo horn rated at 85dB at 10 ft.
8. A low power warning indicator shall cause the alarm to "chirp" when it reaches the end of its service life and needs to be replaced.
9. Multi-Color Indicator Ring: provides visual indication of various alarm states. White: Room temperature is at desired preset level. Amber: Room temperature is warmer than desired preset level. Blue: Room temperature is colder than desired preset level. Red: CO levels have been detected.
10. A full function test button. The test button should check all alarm functions by stimulating the chamber to simulate a smoke or CO condition, causing the unit to alarm. The unit should also have a silence feature to silence unwanted nuisance alarms.
11. The unit shall be capable of operating between 40°F (4°C) and 100°F (38°C) and relative humidity between 10% and 95%.
12. The unit shall contain mounting hardware and shall be listed for wall or ceiling mounting.
13. The unit shall at a minimum meet the requirements of UL2034, HUD, NFPA 720, NFPA 101.

## Parts of this Alarm

Installation of this alarm must conform to NFPA 720. Always check your local building codes. Follow all instructions for placement as outlined in the user's manual.



## Technical Specifications

Alarm Dimensions:	2.8"L x 2.8"W x 3.0"H
Alarm Weight:	3.8 oz
Operating Voltage:	120V AC 60Hz with 3V lithium battery backup
Power (Standby/Alarm):	0.09A
Temperature Range:	40°F (4°C) to 100°F (38°C)
Humidity Range:	10% to 95% relative humidity (RH)
Audio Alarm:	85dB at 10 feet
Wi-Fi:	IEEE 802.11 b/g/n Radio/WLAN
Test/Silence:	Electronically simulates CO conditions causing the unit to alarm. Press and hold test/silence button.
Alarm Reset:	Automatic when CO clears
CO Sensor:	Electrochemical
Listing:	UL2034 Standard

## Shipping Specifications

### Individual Carton

Dimensions	6.5"W x 3.0"D x 6.5"H
Weight	1.04 lbs.
Cube	0.07 ft <sup>3</sup>
UPC	0 29054 01523 5

### Master Carton

Dimensions	7.31"L x 6.75"W x 7.69"H
Master Pack	2
Weight	2.5 lbs.
Cube:	0.22 ft <sup>3</sup>
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### Pallet Information

Cases per Layer	35
Number of Layers:	6
Cases per Pallet:	210
Units per Pallet:	420
Cube:	51.7 ft <sup>3</sup>
Weight:	539 lbs.

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This product is intended for non-professional do it yourself installation. If you would like information about a professionally installed and monitored system, please contact First Alert Professional at 1-800-921-6025. First Alert Professional is not affiliated with BRK Brands, Inc.