Easy to Understand Alarm Notifications with the TRIO™ Warning System

<table>
<thead>
<tr>
<th>Unit Status</th>
<th>Scrolling Display</th>
<th>Icons</th>
<th>LED Status</th>
<th>Alarm Sound</th>
<th>Voice Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alarm condition</td>
<td>dangerous CO level</td>
<td>Red LED flashes 4 times, one second off, repeating</td>
<td>4 quick beeps, voice alert, 4 quick beeps, no voice, repeating</td>
<td>&quot;Dangerous level of Carbon Monoxide detected. Please replace immediately. Dial 911. Press status button to repeat this message.&quot;</td>
<td></td>
</tr>
<tr>
<td>Alarm condition</td>
<td>high level CO detected</td>
<td>Amber LED flashes three times every 60 seconds</td>
<td>Three quick beeps, every 60 seconds</td>
<td>&quot;Your alarm is in Hush mode. If the level of Carbon Monoxide reaches dangerous levels, your unit will go back into alarm. Please follow those directions. Press status button to repeat this message.&quot;</td>
<td></td>
</tr>
<tr>
<td>End of Unit Life</td>
<td>10 years after power up</td>
<td>Amber LED flashes three times every 60 seconds</td>
<td>None</td>
<td>&quot;Your unit has come to the end of its usable life. Replace and immediately. Unit will not respond to CO. Press status button to repeat this message.&quot;</td>
<td></td>
</tr>
<tr>
<td>End of Unit Life</td>
<td>high level CO detected</td>
<td>Amber LED flashes three times every 60 seconds</td>
<td>None</td>
<td>&quot;Your unit is in Hush mode. It has come to the end of its usable life. Replace and immediately. Unit will not respond to CO. Press status button to repeat this message.&quot;</td>
<td></td>
</tr>
<tr>
<td>Low Battery</td>
<td>Low Battery REPLACE UNIT</td>
<td>Amber LED flashes once every 60 seconds</td>
<td>One quick beep every 30 seconds</td>
<td>&quot;The batteries in your unit are low. Replace unit immediately. Press status button to repeat this message.&quot;</td>
<td></td>
</tr>
<tr>
<td>Low Battery in Hush mode</td>
<td>Low Battery REPLACE UNIT</td>
<td>Amber LED flashes once every 60 seconds</td>
<td>None</td>
<td>&quot;Your unit is in Hush mode. The batteries in your unit are low. Replace unit immediately. Press status button to repeat this message.&quot;</td>
<td></td>
</tr>
<tr>
<td>Normal Operation</td>
<td>normal operation</td>
<td>Green LED flashes ONCE every 30 seconds</td>
<td>None</td>
<td>&quot;Your Alarm will need to be replaced in ‘X’ years and ‘X’ months. Press status button to repeat this message.&quot;</td>
<td></td>
</tr>
<tr>
<td>Low Level Warning</td>
<td>high level CO detected</td>
<td>Red LED flashes 2 times every 10 seconds</td>
<td>2 quick beeps every 10 seconds, repeating</td>
<td>&quot;Low level of Carbon Monoxide detected. Press and hold the test button to hush this alert. If alert recurs, or if unit goes into full alarm, please follow those directions. Press status button to repeat this message.&quot;</td>
<td></td>
</tr>
<tr>
<td>Low Level Warning</td>
<td>low level CO detected</td>
<td>Red LED flashes 2 times every 10 seconds</td>
<td>None</td>
<td>&quot;Your alarm is in Hush mode. If the level of Carbon Monoxide reaches dangerous levels, your unit will go back into alarm. Please follow those directions. Press status button to repeat this message.&quot;</td>
<td></td>
</tr>
</tbody>
</table>

When seconds matter, the alarm you choose should matter too.
Innovative and unique features elevate the Knox Carbon Monoxide Alarm beyond the current beeps and chirps found in other alarms while significantly reducing the confusion on how to respond during a CO incident. First responders have trusted Knox products since 1975, and now the same quality and reliability is found in our CO alarms.

With more than twenty voice alerts that communicate situational details along with easy-to-read information, you will know when carbon monoxide is detected and when it reaches dangerous and potentially life-threatening levels. In addition, you will receive response instructions on how to react to the emerging dangers present.

**A warning system that goes beyond just beeps and chirps**

Knox Safety Carbon Monoxide Alarms

The Knox Carbon Monoxide (CO) Detector with the TRIO™ Warning System informs you of the current CO levels by alerting you with visual icons, a large scrolling display, verbal situational messaging, and response actions. Visual and verbal alerts can be set to English or Spanish.

- **TRIO™ Warning System**: Alerts, informs, and directs occupants when CO is present
- **Voice Alerts**: Provides detailed instructions and emergency directions
- **Intelligent Display**: Clearly communicates notifications and alerts
- **Bilingual Alarm**: Alerts in English or Spanish at the push of a button
- **Low-level CO Warning**: Allows you to act when CO is present prior to reaching emergency levels.
- **Never Replace Battery**: 10-year battery lasts the life of the alarm
- **10-year Warranty**

The unit's three buttons provide important information, including the most recent carbon monoxide level, testing, and a silence option for use with non-life-threatening alarms; messages can also be repeated, or learn when the alarm needs to be replaced by pressing one of the clearly marked buttons below the intelligent display.

Knox Safety’s CO alarms feature a sealed battery which never needs replacing and powers the alarm for its 10-year life. A lifetime product warranty demonstrates Knox Safety's commitment to quality.

**Only Knox Offers the TRIO™ Warning System**

<table>
<thead>
<tr>
<th>INFORMS</th>
<th>DIRECTS</th>
<th>ALERTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alarm provides over 20 different voice alerts which describe the current threat. Alerts provided in English or Spanish.</td>
<td>Alarm provides recommended emergency response actions. Directions are provided using voice alerts in combination with easy-to-understand icons on the LCD display.</td>
<td>Loud 85 decibel alerts sound when carbon monoxide has been detected.</td>
</tr>
</tbody>
</table>

Knox Safety is the only bilingual carbon monoxide alarm with emergency alerts and notifications in both English and Spanish.

**Intelligent LCD Display**

- **Warning Zone**: Icons provide visual warnings and alarm status details.
- **Message Zone**: Scrolling LCD display provides additional information about the current threat level.
- **Action Zone**: Easy-to-understand icons provide instructions in the event of an emergency.

**Battery Operated**

**AC Powered**

**Common Threats of Carbon Monoxide**

How many do you have in your home?

- Running Vehicle Engines in Closed/Attached Garage
- Leaking or Damaged Water Heater Vent Pipe
- Improperly Used Portable Generators
- Malfunctioning Gas or Kerosene Heater
- Grilling Indoors or Without Adequate Ventilation
- Improperly Installed/Vented Fireplace
- Cracked Furnace Heat Exchanger
- Damaged or Poorly Vented Gas Appliance
- Carbon Monoxide is an invisible, odorless, tasteless, and non-irritating gas that’s undetectable to human senses. The National Fire Protection Agency (NFPA) recommends a CO alarm be installed on every level of the home and also outside each bedroom. This carbon monoxide alarm is only one component of your home’s safety plan. All fuel-burning appliances must be operated and maintained according to the manufacturer’s instructions.

Knox Safety CO alarms are listed to UL Standard 2034.