

# The Only LOW-LEVEL CARBON MONOXIDE MONITOR

sold through HVAC & Plumbing Contractors from  
***National Comfort Institute***

## The NSI 3000 Offers Real Protection:

- Continuous Scan™ mode let's you know monitor is checking for CO 24/7
- Digital display shows CO levels of 5ppm or higher
- Low Alarm - **15ppm** - audible & visible every 8 seconds
- High Alarm - **35ppm** - audible & visible every 4 seconds
- Crisis Alarm - **70+ppm** - audible & visible every 2 seconds
- 5-minute "Hush" button for levels below 70ppm
- Designed for wall installation or tabletop use
- Replaceable 9V battery ensures operation even when power is out
- 5-Year Limited Warranty



Protection for all age groups and situations, especially infants, babies, the elderly and highly sensitive or ill people. **Other monitors barely provide minimal protection for healthy adults.**



Uses the same electrochemical sensor technology found in professional CO analyzers. They're calibrated using CO, not electronic guesswork!



Sell one or more on **every** service call and with **every** service agreement!



**Model 3000 Low-Level CO Monitor  
Call For Contractor Pricing**

**Call NCI 800-633-7058  
To Order Today!**

**[www.NationalComfortInstitute.com](http://www.NationalComfortInstitute.com)**

**NCI**  
National Comfort Institute, Inc.  
PO Box 147  
Avon Lake, OH 44012

# Frequently Asked Questions About The NSI 3000



## Why do my customers need a low-level monitor?

The NSI low level monitor senses CO levels as low as 5 ppm (parts per million). Infants, children, elderly, persons with respiratory or heart ailments are provided little or no protection from deadly CO with standard alarms. Long-term exposure to low-level CO above 15 ppm can cause illness and even permanent disabilities.

## What about the other “detectors” sold at retailers and home centers?

Store-bought detectors don't alarm until unsafe levels of 70 ppm or higher are present at the unit for 3-1/2 hours! By then it may be too late. Plug in models

don't always allow for proper placement and don't work during power outages. The NSI 3000 is battery powered for 24/7 protection.

## Why is the NSI 3000 more expensive than the others?

Accurate, low-level CO detection requires more expensive components and quality control. The NSI 3000 CO Monitor uses the same technology and sensors as in professional-grade CO analyzers used by contractors, fire departments, and utilities. And NSI's unique Continuous Scan™ mode lets your customer know the monitor is operational 24/7!

## How many monitors should I install in a home or business?

As with smoke detectors, you should install one monitor on every level of the home. Even a single-story home may need two - one at each end. Commercial buildings should have at least one monitor for each zone.

## Where should I place the NSI 3000 Monitor?

CO is lighter than air. Monitors should be mounted at eye level and no lower. They should be placed in an area with good air circulation. If you install only one monitor it should be placed near the master bedroom. Additional locations include the kitchen, nursery, basement, rooms with fireplaces or gas logs, and near the heating system and/or hot water tank. NCI training and installation instructions will help you determine the best location for each application.

## What should I instruct my customers to do if the monitor goes off?

Instruct them to call you at any levels below 70 ppm, unless they have symptoms. CO exposure can cause nausea, severe headache, shortness of breath, chest pain, blurred vision, and dizziness. If they experience these symptoms have them call 911 and leave the house immediately. Above 70 ppm, evacuate immediately. If they have symptoms, instruct them to call 911 from a neighbors house. If you can't get there right away, have them call their utility to turn off their equipment until you can investigate the source of carbon monoxide.

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