# Performance<sup>TM</sup> Series Carrier

Carbon Monoxide Alarm





# Innovation and the Environment

Over 100 years ago, a humble but determined engineer solved one of mankind's most elusive challenges by controlling the indoor environment. A



leading engineer of his day, Dr. Willis Carrier would file more than 80 patents over the course of his comfort career. His genius would

enable incredible advancements in health care, manufacturing processes, food preservation, art and historical conservation, indoor comfort and much more.

Carrier's foresight changed the world forever and paved the way for over a century of once-impossible innovations. Yet in addition to being an accomplished inventor, he was also an avid outdoorsman. Carrier recognized the power and beauty of the natural environment. This appreciation of our world and its resources continues to guide Carrier Corporation today. We will never rest on our accomplishments, but instead consistently look for ways to improve our products, our environment and our world.

The Carrier® Performance™ series carbon monoxide alarm can add a new dimension to your comfort - peace of mind - with its ability to detect and alert your family when dangerous levels of carbon monoxide are present in your home.



# Leaders in **Technology**





#### Approximate Inhalation Time and Toxic Symptoms Developed

Parts Per Million

l	The maximum allowable concentration for continuous exposure for healthy adults in any 8-hour period, according to OSHA.*
	200 Slight headache, fatique, dizziness, nausea after 2-3 hours.

400 Frontal headaches within 1-2 hours, life threatening after three hours.

800 Dizziness, nausea and convulsions within 45 minutes. Unconsciousness within two hours. Fatal within 2-3 hours.

1,600 Headache, dizziness and nausea within 20 minutes. Fatal within one hour.

3,200 Headache, dizziness and nausea within 5-10 minutes. Fatal within 25-30 minutes.

Headache, dizziness and nausea within 1-2 minutes. 6,400 Fatal within 10-15 minutes Fatal within 1-3 minutes. 12,800 3000 6000 9000 12,000 15,000 Concentration of CO in the Air \* Occupational Safety and Health Administration



#### Continuous Carbon Monoxide (CO) Monitoring

The easy-to-read, continuous digital display allows you to monitor the level of CO in your home with updated information every 15 seconds.



#### **Built-In Safety Check**

The test/reset button checks the unit's electronic circuitry and horn so you can be assured the unit is functioning properly. It also resets the unit during an alarm.



#### Convenient Peak Level Tracking

With the simple push of a button, the carbon monoxide alarm will display the highest recorded CO level since the alarm was last reset or unplugged.



#### Installation Versatility

The AC plug adapter is removable and corded to provide the ultimate installation flexibility – it can be wall-mounted, placed on a table top, or simply plugged directly into an available outlet. You can pick the best location to maximize the effectiveness of the alarm.



#### Uninterrupted Protection

The rechargeable lithium ion battery helps the carbon monoxide alarm provide uninterrupted protection, even during a power outage. (No need to replace batteries once a year.)

## **Protect Your Family**

Carbon monoxide is a colorless, odorless gas produced by incomplete combustion of fuels such as natural and LP gas, kerosene, coal, wood and charcoal. Exposure can cause fatigue, chest pains, impaired vision and coordination, headaches, dizziness, confusion and nausea. Every year in the U.S., more than 2,000 fatalities are caused by CO from improperly installed or maintained appliances, clogged chimneys, portable fuel-burning heaters, cars left running in an attached garage, and more. That's why it's reassuring to know that you can protect your family with a Carrier® Performance™ series carbon monoxide alarm.

#### Peace of Mind

The Carrier Performance series carbon monoxide alarm can put you at ease with sophisticated electronics and unmatched sensor technology that detects and records the levels of CO circulating in your indoor air. You can monitor the current CO level in your home on a large, easy-to-read digital display. When dangerous levels of CO are present, a loud, audible alarm alerts you and your family automatically. To maximize your protection – and your peace of mind – Carrier recommends placing a carbon monoxide alarm on each level of the house and in every bedroom. Then, follow up with weekly alarm checks and an annual, professional inspection.



## **Limited Warranty**

To the original owner, the Carrier Performance series carbon monoxide alarm is covered by a seven-year limited warranty. Ask your Carrier dealer for complete details.

# Carrier® Systems for Unmatched Performance in Every Season

Willis Carrier's meticulous attention to quality and detail led to a major culture shift in the way we live indoors. More than a century later, Carrier Corporation operates with a unique willingness to develop new technology, the confidence to revise proven designs and the ability to deliver results with every new installation.

Part of that equation is our nationwide network of experts you can turn to for all of your indoor comfort needs. Your local Carrier dealer is well equipped to evaluate your home – everything from size, window placement, ductwork, venting and other structural specifics – and create a customized system designed around your lifestyle. So when it's time to make a choice for your family's comfort, make the best decision you'll ever make – Carrier – and let the experts do the rest.



## The Total Indoor Comfort System

Air Conditioner provides reliable, high-efficiency cooling for long-lasting comfort and energy savings.

Gas Furnace provides reliable, high-efficiency heating for long-lasting comfort and energy savings.

Evaporator Coil is matched with the proper outdoor unit to provide top heating and cooling efficiency and years of reliable service. Air Cleaner improves air quality by removing harmful and irritating airborne pollutants in your home.

Ventilator combines fresh outdoor air with conditioned indoor air for improved air quality and maximum efficiency – great for today's tightly constructed home.

**Humidifier** replenishes moisture to dry air.

Zoning sets different temperatures for up to eight different areas of your home for truly customized comfort and enhanced utility savings.

UV Lamp inhibits the growth of contaminants on the indoor coil, leaving your home with cleaner, fresher indoor air.

Edge® Programmable
Thermostat allows precise
temperature and humidity
control along with
programmable features
to further customize
your comfort.

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