Carrier

Turn to the experts

# COMFORT™ SERIES PACKAGED AIR CONDITIONERS AND PACKAGED GAS FURNACE/AIR CONDITIONERS



Puron ADVANCE™

## Economical packaged products with your comfort in mind

Models 50NL, 48NL



# Designed with Your Comfort in Mind

Innovation, efficiency, quality: Our Carrier Comfort Series packaged air conditioners and packaged gas furnace/air conditioners represent years of research and design with one goal in mind – helping your family with comfort solutions. With durable, lasting comfort and the option to choose air conditioning only or gas heating and air conditioning from one package, Comfort Series packaged products offer the Carrier quality, environmental stewardship and lasting durability that have endured for more than a century. And, with multi-speed blowers, these models can provide enhanced summer dehumidification when managed by select thermostats.



## EFFICIENCY

SEER2 (Seasonal Energy Efficiency Ratio), EER2 (Energy Efficiency Ratio) and AFUE (Annual Fuel Utilization Efficiency) ratings are like your car's MPG – the higher the number, the greater the potential for savings. Comfort Series packaged air conditioners and packaged gas furnace/air conditioners offer 13.4 SEER2/11.0 EER2 cooling. The packaged gas furnace/air conditioner also reaches 81% AFUE heating.

## DURABILITY

A galvanized steel cabinet and louvered steel coil guard provide protection against dings, dents and other outdoor threats. Our unique cabinet design puts the condensing coil above ground level and further out of harm's way. The bottom half of the cabinet is fully sealed to help keep moisture, leaves, dirt and other potential corrosives out.

## ENVIRONMENT

With Puron Advance™, Carrier proudly displays our commitment to environmental stewardship. It's a refrigerant that helps deliver a 75% reduction in global warming potential compared to R-410A. By replacing an older, less efficient packaged product with a Comfort Series packaged air conditioner or packaged gas furnace/air conditioner, you may be reducing energy use and your environmental impact.

## SOUND

Our Comfort Series packaged products deliver quiet, indoor comfort. With sound levels as low as 69 decibels, you can enjoy the comfort with very little background noise. All models include components that help keep sound levels quiet, including an aerodynamic top and quiet motor mounts.

## LIMITED WARRANTY

To the original owner, our Comfort Series packaged air conditioners and packaged gas furnace/air conditioners are covered by a 10-year parts limited warranty upon timely registration. The limited warranty period is five years if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. See warranty certificate at carrier.com for complete details and restrictions.

Carrier
CONSUMER CHOICE WARRANTY

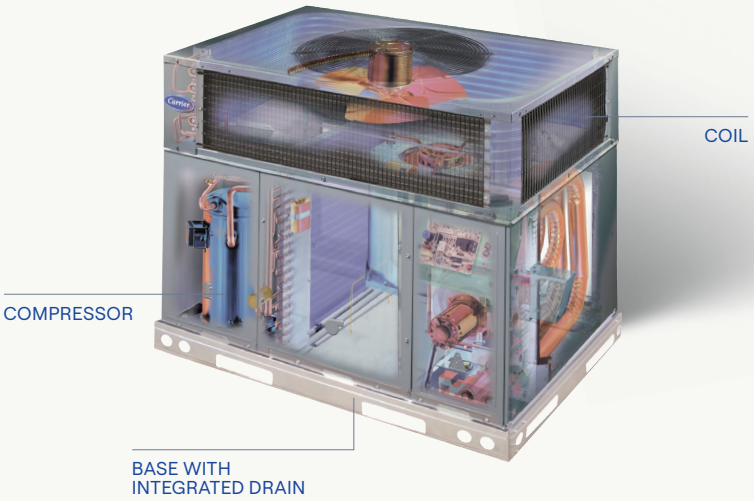
At Carrier, we know purchasing a new heating or cooling system is a big investment. Take ownership in helping protect your investment. Carrier is excited to offer you a Consumer Choice Warranty option. Most Carrier products come with the option to select the warranty of your choice. Dealer participation is required.[1]

[1] Upon timely registration, on eligible equipment select either a 10-year parts only limited warranty or a five-year parts + three-year labor limited warranty. Dealer participation required. See limited warranty certificate at carrier.com for complete details and restrictions.

## The Carrier Difference

If you could look under the hood of our Comfort™ Series packaged air conditioner or packaged gas furnace/air conditioner, you'd see what drives the performance: a serious commitment to quality. Our microtube condensing coil saves space and provides lasting comfort with its corrosion-resistant copper and aluminum construction. The smooth-running compressor helps deliver solid, reliable cooling performance. For gas heating operation in packaged gas furnace/air conditioners, our TurboTubular™ heat exchanger allows hot gases to make multiple passes across the supply air, optimizing heat transfer and system efficiency.

All of this technology is built upon a high-tech composite, rust-proof base that provides a solid foundation for comfort and includes an integrated, sloped drain pan for enhanced drainage to help inhibit mold, algae and bacterial growth.




PACKAGED
**GAS FURNACE/**
**AIR CONDITIONER**
SHOWN

## A Range of Comfort

Carrier delivers packaged products in a range of shapes and sizes. Check out this side-by-side comparison to see how our durable and efficient Comfort Series packaged air conditioners and packaged gas furnace/air conditioners measure up against our Performance™ models.

| | Packaged Air Conditioner | Packaged Gas Furnace/AC | |
|---|---|---|---|
| | **Comfort Series** | **Comfort Series** | **Performance Series** |
| **Performance** | Single-stage compressor | Single-stage compressor | Two-stage compressor |
| **Efficiency** | 13.4 SEER2<br>11.0 EER2 | 13.4 SEER2<br>81% AFUE | up to 16.0 SEER2<br>81% AFUE |
| **Durability** | High-tech composite, rust-proof base | High-tech composite, rust-proof base | High-tech composite, rust-proof base |
| **Sound** | As low as 69 dBA | As low as 69 dBA | As low as 69 dBA |
| **Limited Warranty*** | 10-year parts | 10-year parts*<br>Lifetime<br>heat exchanger** | 10-year parts*<br>Lifetime<br>heat exchanger** |

* Upon timely registration, the warranty period is five years if not registered within 90 days of installation except where restricted by jurisdiction.
** If not registered within 90 days of installation, the heat exchanger warranty drops to 20 years.

**For California Residents:**
For installation in SCAQMD only: 48NL-U ultra-low NOx models meet the SCAQMD Rule 1111 14 ng/J NOx emission limit.

## Ask Your Dealer About How To Complete Your Home Comfort System



### CONTROL

Wi-Fi®-enabled smart thermostat that offers convenient and connected comfort control.



### ZONING

Sets different temperatures for up to three different areas of your home for truly customized comfort and enhanced utility savings.



### AIR PURIFIER

Works in-line with your HVAC system to help reduce dust, dirt, pet dander and smoke particles that can circulate throughout your home.



### HUMIDIFIER

Adds moisture to the air, helping keep static and dry skin at bay.



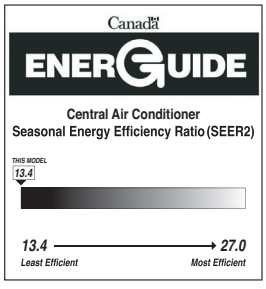
### VENTILATOR

Combines fresh outdoor air with conditioned indoor air for improved air quality.

## More Than a Century of Cool

In 1902, a determined engineer answered one of mankind's most nagging questions: How do we make hot, sticky, indoor air go away? In creating the world's first modern air conditioning system, Willis Carrier forever changed indoor life, and, more than a century later, the corporation that bears his name takes inspiration from his example.

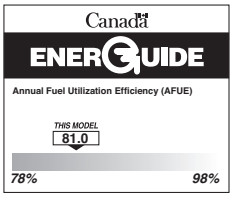
Carrier strives to improve on our founder's breakthroughs, introducing new technologies that make life at home even cooler. Today, a nationwide network of experts continues to advance Willis Carrier's lifework. Your expert Carrier dealer is equipped to evaluate your home and create a customized system designed around your lifestyle.




Carrier
Turn to the experts

Comfort SERIES

carrier.com 1-800-CARRIER




©2025 Carrier. All Rights Reserved.
Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.
Third-party trademarks and logos are the property of their respective owners.

01-850-451-01
08/2026