Carrier

Turn to the experts

PERFORMANCE™ SERIES PACKAGED GAS FURNACE/ AIR CONDITIONER

Puron ADVANCE™

High-efficiency packaged product with your comfort in mind

Model 48NG

Designed with Your Comfort in Mind

Innovation, efficiency, quality: Our Carrier Performance Series packaged gas furnace/air conditioner represents years of research and design with one goal in mind – helping your family with comfort solutions. With durable, lasting comfort, Performance 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. The Performance Series packaged gas furnace/air conditioner offers up to 16.0 SEER2 cooling and 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.

SOUND

Our Performance Series packaged products deliver quiet, indoor comfort. With sound levels as low as 70 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 Performance Series packaged gas furnace/air conditioner is 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

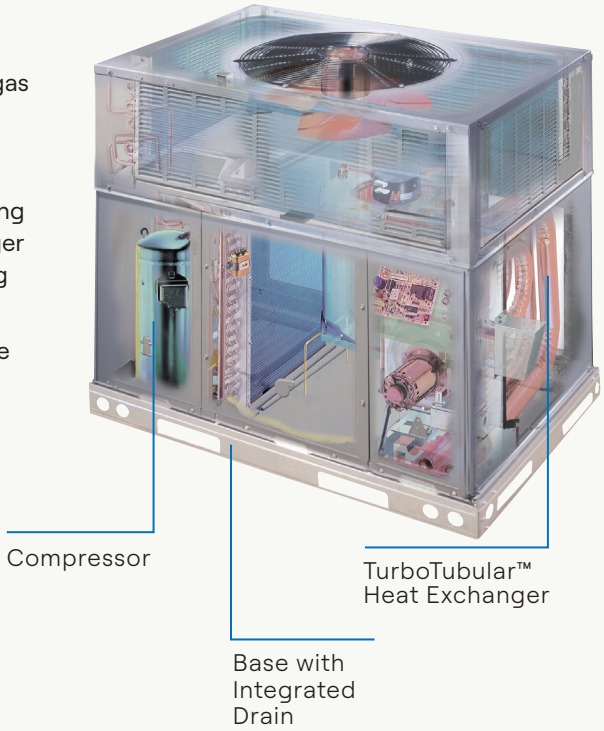
At Carrier, we know purchasing a new heating or cooling system is a big investment. Take ownership in helping protect your investment. Carrier is excited to offer you a Consumer Choice Warranty option. Most Carrier products come with the option to select the warranty of your choice. Dealer participation 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 a our Performance Series 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 construction. The smooth-running, two-stage compressor helps deliver solid, reliable cooling performance. For gas heating operation 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.



A Range of Comfort

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

Packaged Gas Furnace / Air Conditioner

	Performance Series	Comfort Series
Motor Performance	Two-stage compressor	Single-stage compressor
Efficiency	Up to 16.0 SEER2 / 81% AFUE	13.4 SEER2 / 81% AFUE
Durability	High-tech composite, rust-proof base	High-tech composite, rust-proof base
Sound	As low as 69 dBA	As low as 69 dBA
Recommended Control[1]	Carrier Smart Thermostat	Carrier Smart Thermostat
Limited Warranty	10-year parts[2] Lifetime heat exchanger[3]	10-year parts[2] Lifetime heat exchanger[3]

[1] Control sold separately, other options available.
[2] Upon timely registration, the warranty period is five years if not registered within 90 days of installation except where restricted by jurisdiction.
[3] If not registered within 90 days of installation, the heat exchanger warranty drops to 20 years.

For California Residents:
For installation in SCAQMD only: Model 48NG does not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit, and thus is subject to a mitigation fee of up to $450. This product is not eligible for the Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.com.

The Indoor Comfort System

Your Carrier dealer will recommend a system to meet your home-comfort needs and local weather environment.

CONTROL

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

PACKAGED HEAT PUMP/ HYBRID HEAT SYSTEM

Provides high-efficiency heating and cooling for comfort and potential energy savings.

ZONING

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

VENTILATOR

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

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.

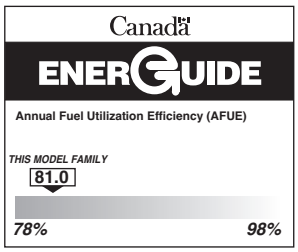
HUMIDIFIER

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

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.



Performance™ SERIES

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carrier.com 1-800-CARRIER

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