



featuring InteliSense

PERFORMANCE™ SERIES AIR CONDITIONERS



DESIGNED WITH YOUR COMFORT IN MIND

Innovation, efficiency, quality: Carrier Performance™ Series air conditioners represent years of research and design with one goal in mind – enhancing your family's comfort. With standard and two-stage models, Performance™ Series air conditioners offer the Carrier quality, environmental stewardship and lasting durability that have endured for more than a century. And, to ensure maximum year-round performance, your dealer can update your system with a new Carrier furnace or fan coil and thermostat, all backed by the indoor comfort experts.





EFFICIENCY

SEER2 (Seasonal Energy Efficiency Ratio) ratings are like your car's MPG – the higher the number, the greater the potential for savings. Performance $^{\text{TM}}$ Series air conditioners offer a range of efficiencies that start at 13.8 SEER2 and reach as high as 17.5 SEER2.



DURABILITY

Don't let the attractive exterior fool you – Performance™ Series air conditioners are built for years of lasting durability. A galvanized steel cabinet, louvered steel coil guard and baked-on powder paint provide protection against dings, dents and other outdoor threats.



SMART SERVICE

Carrier's patent-pending InteliSense™ technology (model 24TPB7) allows for critical equipment performance data to be gathered and shared with your dealer who can reassure you that your system is running properly and then deliver a smarter, faster, and more efficient service experience to you.



HUMIDITY MANAGEMENT

Your two-stage Performance™ Series air conditioner can be the key to enhanced comfort and efficiency through precision humidity management. Include a Carrier thermostat, humidifier and multi-speed indoor unit and enjoy ideal comfort, all year long.



ENVIRONMENT

Carrier was the first to offer systems with Puron® refrigerant, which does not contribute to ozone depletion. Our commitment to delivering energy-saving comfort continues with our insistence upon earning ENERGY STAR® designation on most of our Performance™ Series air conditioners.



SOUND

Our Performance™ Series air conditioners cool your home quietly. Select models include a compressor sound blanket that reduces noise.



LIMITED WARRANTY

To the original owner, our Performance™ Series 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.

THE CARRIER DIFFERENCE

If you could look under the hood of a Carrier Performance™
Series air conditioner, you'd see what drives the performance:
a serious commitment to quality. Select models feature our
unique welded aluminum coil technology, which is a first for
residential outdoor products. It provides enhanced corrosion
resistance while delivering improved energy efficiency. In
addition, some models include innovative extras like a two-speed
compressor for added benefits like higher efficiency and even,
consistent comfort.

When installed with a custom-matched Carrier indoor furnace or fan coil and a Carrier compatible thermostat, our two-stage air conditioners can operate on low-stage up to 80% of the time to keep airflow and temperatures even and consistent while adding humidity control during cooling operation. As a result, this system can deliver the enhanced comfort and reduced energy use compared to standard systems.



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A RANGE OF COMFORT

Carrier delivers cooling systems in a range of shapes and sizes. Check out this side-by-side comparison to see how our energy-efficient Performance[™] Series air conditioners measure up against our Infinity[®] and Comfort[™] models.

	Infinity® System	Performance [™] Series	Comfort™ Series
Motor Performance	Variable-speed rotary and variable-speed scroll compressors available	Two-stage and single-stage scroll compressors available	Single-stage scroll compressor
Efficiency	Up to 24.0 SEER2 rating	Up to 17.5 SEER2 rating	Up to 16.8 SEER2 rating
Diagnostic Technology	Infinity fully communicating system	InteliSense connected system ¹	-
Durability	WeatherArmor™ Ultra cabinet protection	WeatherArmor™ Ultra cabinet protection	WeatherArmor™ cabinet protection
Sound	Silencer System II™, dBA as low as 51	dBA as low as 72	dBA as low as 70
Recommended Control ²	Infinity® system control	ecobee for Carrier smart thermostats	ecobee for Carrier smart thermostats
Limited Warranty	10-year parts ³ 10-year unit replacement (24VNA6 compressor failure only) [†]	10-year parts³	10-year parts³

 $^{^{\}scriptsize 1}$ 24TPB7 models only

² Control sold separately, other options available.

³ Upon timely registration. The 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 limited warranty certificate for complete details and restrictions.

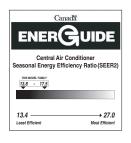
ASK YOUR DEALER ABOUT HOW TO COMPLETE YOUR HOME COMFORT SYSTEM

Gas **Evaporator** Control **Furnace** Coil **Air Purifier** Humidifier Ventilator **VERTEX** ecobee for Carrier **Provides** Matches to the Uses Captures & Adds moisture Combines fresh Kills® technology Wi-Fi®-enabled reliable, highproper outdoor unit to the air, helping outdoor air with smart thermostat efficiency heating to provide more to inactivate 99% keep static and dry conditioned indoor learns your for long-lasting cooling efficiency of select airborne skin at bay. air for improved schedule for comfort and and years of pathogens trapped air quality. greater efficiency reliable service. by the filter, including potential energy and comfort. savings. coronavirus, bacteria and other pathogens.1

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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¹ The Infinity® air purifier has demonstrated effectiveness against the murine coronavirus, based on third-party testing (2020) showing a >99% inactivation, which is a virus similar to the human novel coronavirus (SARS-CoV-2) that causes COVID-19. Therefore, the Infinity air purifier can be expected to be effective against SARS-CoV-2 when used in accordance with its directions for use. Third-party testing (2012, 2007) also shows ≥99% inactivation for the type of virus that causes common colds, Streptococcus pyogenes and human influenza. Airborne particles must flow through your HVAC system and be trapped by the Infinity filter to be inactivated at 99%. Learn how it works at Carrier.com/purifier.