



Turn to the experts



Qualifying
Systems Only

INFINITY[®] SYSTEM AIR CONDITIONERS

Outstanding comfort,
up to 26.0 SEER rating



Models 24VNA6, 24VNA9, 24ANB1,
24ANB7, 24ANB7**C, 24ANB6

DESIGNED WITH YOUR COMFORT IN MIND



Carrier Infinity® System air conditioners represent years of design, development and testing with one goal in mind – maximizing your family's comfort. Along the way, we have created new technologies that deliver the outstanding quality and energy efficiency you demand while staying ahead of industry trends and global initiatives.

Breakthroughs like variable-speed technology, enhanced humidity control, smaller cabinet sizes and units designed specifically for the rigors of coastal area installations, mean there's likely a model tailored to your needs. Whether you expect energy savings or maximum comfort, Carrier Infinity® System air conditioners have you covered.



INNOVATION

Inverter-driven, Infinity® System air conditioners with Greenspeed® intelligence can make very subtle adjustments to adaptable-speed components as conditions change. The result is smooth, exceptional comfort and extra energy efficiency.



EFFICIENCY

SEER (Seasonal Energy Efficiency Ratio) ratings are like your car's MPG – the higher the number, the greater the potential for savings. Infinity® System air conditioners offer a range of efficiencies that start around 16.0 SEER and reach as high as 26.0 SEER.



DURABILITY

A galvanized steel cabinet, louvered coil guard and baked-on powder paint provide protection against dings, dents and weather-based threats. For home comfort in a coastal environment, ask about Infinity models with WeatherShield™ protection to withstand the harsh sea coast air.



HUMIDITY MANAGEMENT

An Infinity multi-stage or variable-speed air conditioner can be the key to up to 400% more humidity removal from the air in your home.¹ Include an Infinity® system control and an Infinity multi-speed indoor unit and let Ideal Humidity System™ technology deliver outstanding 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 Infinity® System air conditioners.



SOUND

Our Infinity air conditioners cool your home quietly. All models include our Silencer System II™ components that reduce airflow and vibration. The Infinity® 26 achieves sound levels as low as 51 dBA – that's 50% quieter than the closest competitor!²



LIMITED WARRANTY

To the original owner, our Infinity® System air conditioners are covered by a 10-year parts limited warranty upon timely registration. In addition, model 24VNA6 is covered by a 10-year unit replacement limited warranty on compressor failures only, to the original owner with timely registration. The limited warranty periods are 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 at carrier.com for complete details and restrictions.

¹ Select models only. Based on Carrier testing. Compared to a single stage 13.0 SEER system, in worst-case conditions (cool and damp).

² Depends on model combination. Based on Carrier lab testing of Infinity® 26 models and AHRI sound level data for competitors' variable-speed outdoor units, published as of 12/19.

THE CARRIER DIFFERENCE

PERFORMANCE

If you could look under the hood of a Carrier Infinity® air conditioner, you'd see what drives the performance: a serious commitment to quality. Our microtube coil technology saves space and provides lasting comfort with its corrosion-resistant construction. In addition, some models include innovative extras like the inverter control and a variable-speed compressor.

COMFORT

The inverter (models 24VNA6, 24VNA9) manages home comfort based on conditions such as indoor temperature, outdoor temperature, humidity levels, thermostat settings and more. Combined with a variable-speed compressor, the inverter tracks trends and makes intelligent speed and capacity adjustments based on past performance. As a result, this system is designed to deliver the highest possible comfort at the lowest possible energy use.

SERVICEABILITY

The Infinity® 26 is the first air conditioner to offer Bluetooth® connectivity built-in for enhanced serviceability and software updates at the outdoor unit.³ That means your dealer can troubleshoot, service and even “push” software/ firmware updates to the outdoor unit with fewer, if any, trips into the home. And, in some cases, you don't even need to be home.

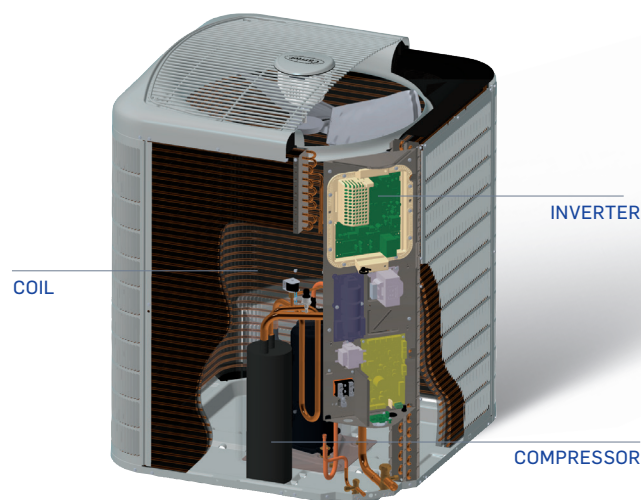
A RANGE OF COMFORT

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

	Infinity® System	Performance™ Series	Comfort™ Series
Motor Performance	Variable-speed rotary, variable-speed, two-stage and single-stage scroll compressors available	Two-stage and single-stage scroll compressors available	Single-stage scroll compressor
Efficiency	Up to 26.0 SEER rating	Up to 17.0 SEER rating	Up to 17.0 SEER rating
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 70	dBA as low as 71
Recommended Control*	Infinity® system control	ecobee Smart Thermostat, powered by Carrier	ecobee Smart Thermostat, powered by Carrier
Limited Warranty	10-year parts† 10-year unit replacement (24VNA6 compressor failure only)†	10-year parts†	10-year parts†

* Control sold separately.

† 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.



**INFINITY 26
AIR CONDITIONER**

³ Based on review of competitive literature as of Fall 2019. Bluetooth is a registered trademark of Bluetooth SIG, Inc.

SYSTEM HIGHLIGHTS



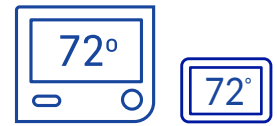
OUR MOST EFFICIENT

Infinity® System air conditioners offer true potential for annual savings while providing extra comfortable cooling. When compared to a standard efficiency air conditioner, the Infinity® 26 can save up to \$103 a year in cooling.⁴



MARKET-LEADING LOW SOUND²

All Infinity® air conditioners include our exclusive Silencer System II™ feature to quietly cool your home. Our quietest model uses an inverter-controlled variable-speed compressor to fine-tune performance as conditions change, resulting in sound levels as low as 51 decibels. That's quieter than a conversation.



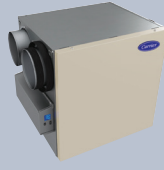
OUR MAGIC TOUCH

The Infinity® system control is the user-friendly key to unlocking your system's potential. With the Wi-Fi® option and optional smart sensor for zoning, you can easily manage temperatures and ventilation in up to eight zones from nearly anywhere using a smartphone, tablet or computer – or let the Infinity system control do it all for you by monitoring your preferences and the conditions outside.⁶

⁴ Values based on the Infinity System 26.0 SEER 2-ton unit combinations compared to a 14/16/18/20.5 2-ton system combination using AHRI® data as of February 2020 and estimated national average operating cooling costs.

⁶ Requires Internet connection.

GAIN MORE CONTROL WITH A COMPLETE HOME COMFORT SYSTEM

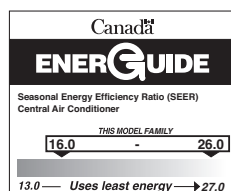
Control	Gas Furnace	Evaporator Coil	Air Purifier	Humidifier	Ventilator
					
Allows precise temperature control and humidity control along with programmable features to further customized your comfort.	Provides reliable, high-efficiency heating for long-lasting comfort and potential energy savings.	Matches to the proper outdoor unit to provide more cooling efficiency and years of reliable service.	Uses Captures & Kills® technology to inactivate 99% of select airborne pathogens trapped by the filter, including coronavirus, bacteria and other pathogens. ⁷	Adds moisture to the air, helping keep static and dry skin at bay.	Combines fresh outdoor air with conditioned indoor air for improved air quality.

⁷ 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.

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.



INFINITY[®] SYSTEM



Turn to the experts

carrier.com 1-800-CARRIER
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As an ENERGY STAR® partner, Carrier Corporation has determined that qualifying models meet ENERGY STAR guidelines for energy efficiency. Ask your dealer for details or visit www.energystar.gov.

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