



Turn to the experts

PERFORMANCE™ SERIES VARIABLE-SPEED HEAT PUMP

Enhanced comfort,
up to 19.0 SEER2 and
up to 10.0 HSPF2 ratings

Model 27VPA9



Puron
ADVANCE™

featuring
IntelliSense™



Designed with Your Comfort in Mind

The Carrier Performance Series variable-speed heat pump represents years of design, development and testing with one goal in mind – maximizing your family's comfort. Along the way, we have taken the lead in creating new technologies that deliver the quality and energy efficiency you demand while staying ahead of industry trends and global initiatives. And, for year-round efficiency with both gas and electric heating capabilities, ask about our Hybrid Heat® dual-fuel system.



PRECISION COMFORT

The Performance 27VPA9 heat pump delivers true industry-defined variable-speed performance resulting in energy-efficient comfort with most two-stage thermostats. The 27VPA9's control board logic allows it to operate at five adaptable compressor stages that helps deliver money-saving energy efficiency, quieter operation, and more consistent indoor temperatures.



EFFICIENCY

SEER2 (Seasonal Energy Efficiency Ratio) and HSPF2 (Heating Seasonal Performance Factor) ratings are like your car's MPG – the higher the number, the greater the potential for savings. The Performance 27VPA9 heat pump offers a range of efficiencies that reach as high as 19.0 SEER2 and 10.0 HSPF2.



SMART SERVICE

Carrier's patent-pending IntelliSense™ technology 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.²



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. Our commitment to delivering energy-saving comfort continues with our insistence upon earning ENERGY STAR® designation on our Performance 27VPA9 variable-speed heat pump.



SOUND

The Performance 27VPA9 variable-speed heat pump heats and cools your home quietly. All models include components that reduce sound and vibration. Performance heat pumps achieve sound levels as low as 57 dBA.



LIMITED WARRANTY

To the original owner, the Carrier Performance Series variable-speed heat pump 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.



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.

² When paired with an IntelliSense-enabled smart thermostat, connected to the Internet through a Wi-Fi network, and homeowner permissions granted.

The Carrier Difference

If you could look under the hood of a Carrier Performance 27VPA9 variable-speed heat pump, you'd see what drives the performance – a serious commitment to quality.

COMFORT

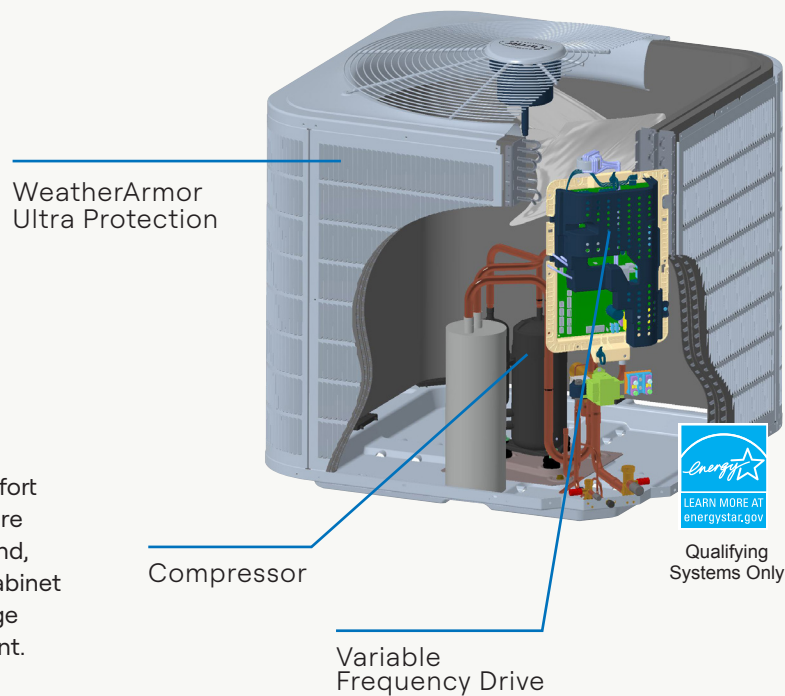
With its ability to vary heating and cooling capacity in stages – ranging between 25% - 100% – the variable-speed compressor delivers a rare combination of precision temperature control, enhanced summertime dehumidification, and energy-saving performance.

In addition, the variable-frequency drive proactively manages compressor operation with up to five stages of capacity to more precisely meet your heating and cooling needs – and save money with up to 19.0 SEER2 efficiency.*

PERFORMANCE

The 27VPA heat pump is fitted to deliver dependable comfort you can count on. A high-pressure switch, outdoor pressure inducers and EXV offer lasting performance protection. And, for years of durability against the elements outside, the cabinet incorporates our WeatherArmor™ Ultra protection package with a steel louvered coil guard and baked-on powder paint.

* Depending on sizing and equipment combinations



A Range of Comfort

Carrier delivers heat pump systems in a range of shapes and sizes. Check out this side-by-side comparison to see how our Performance Series heat pumps measure up against our Infinity® and Comfort™ models.

	Infinity Series	Performance Series ³	Comfort Series
Motor Performance	Variable-speed rotary and variable-speed scroll compressors available	Variable-speed rotary and two- and single-stage scroll compressors available	Single-stage scroll compressor
Efficiency	Up to 23.0 SEER2 and Up to 12.5 HSPF2 ratings	Up to 19.0 SEER2 and Up to 10.0 HSPF2 ratings	Up to 16.0 SEER2 and Up to 8.1 HSPF2 ratings
Diagnostic Technology	Infinity fully communicating system	InteliSense connected system	–
Durability	WeatherArmor™ Ultra cabinet protection	WeatherArmor Ultra cabinet protection	WeatherArmor™ cabinet protection
Sound	Silencer System II, dBA as low as 54 Quiet Mode Feature	dBA as low as 57	dBA as low as 70
Recommended Control ⁴	Infinity System Control	ecobee for Carrier Smart Thermostat	Carrier Smart Thermostat
Limited Warranty ⁵	10-year parts 10-year unit replacement (27VNA3, 27VNA1 compressor failure only)	10-year parts	10-year parts

³ Includes models 27VPA9, 27TPA8 and 27SPA6.

⁴ Control sold separately, other options available.

⁵ 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.

The Indoor Comfort System

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



CONTROL

ecobee for Carrier Wi-Fi®-enabled smart thermostat learns your schedule for greater efficiency and comfort.



FAN COIL

Works with your outdoor unit to convert heating and cooling energy and deliver more comfortable air to your home.



GAS FURNACE

Provides reliable, high-efficiency heating for long-lasting comfort and potential energy savings.

EVAPORATOR COIL

Matches with the proper outdoor unit to provide more cooling efficiency and years of reliable service.



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.



Turn to the experts

carrier.com

1-800-CARRIER



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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