



## Heating, Ventilating and Air Conditioning

### History

On July 17, 1902, Willis Haviland Carrier designed the first modern air-conditioning system, launching an industry that would fundamentally improve the way we live, work and play. Willis Carrier would grow up to solve one of mankind's most elusive challenges – controlling the indoor environment. His legacy lives on today as the company he founded continues to reinvent the industry and shape the world we live in, through new innovations – all built on energy efficiency and sustainability.



### Innovation

We are a company of ideas, committed to applying cutting-edge research and development techniques to create solutions that improve environments and enhance human comfort. Our founder inspires us to always reach for the next innovative, powerful and marketable idea.

### Customer Care

Providing optimal service to our customers is a top priority. In every market we serve, we aim to achieve 100% satisfaction, building a strong, loyal and ever-expanding customer base.

### Quality

We believe in the relentless pursuit of quality in everything we do. We are committed to creating innovative products with the durability and efficacy to exceed our customers' expectations.

## Furnaces

### Think of your furnace as the heart of your home

Your furnace can provide constant air circulation to keep you more comfortable. Many of our furnaces do it all so efficiently. Great units to choose from all backed by our 10-year parts warranty and limited lifetime warranty on the heat exchangers.



INFINITY SERIES

greenspeed INTELLIGENCE

MODEL	BEST		BETTER	GOOD
	INFINITY® 98 WITH GREENSPEED INTELLIGENCE	INFINITY® 96	PERFORMANCE™ 96	COMFORT™ 95
EFFICIENCY	Up to 98.5%	Up to 96.7%	up to 96.5%	Up to 96.5%
AFUE				
FEATURES				
Greenspeed™ Intelligence	•			
Hybrid Heat® Compatible	•	•	•	•
Comfort™ Fan	•	•	•	
Blower Motor Type™	Variable Speed ECM	Variable Speed ECM	Variable Speed ECM	Fixed-Speed ECM
Gas Valve Technology™	Modulating	Two-Stage	Two-Stage	Single-Stage
Smart Evap™	•	•	•	
CONTROLS				
Infinity® Touch Control Ready	•	•		
Ideal Humidity System®	•	•		
Comfort™ Heat Technology®	•	•	•	
Advanced Diagnostics	•	•		
*When installed with specified Carrier equipment.				

greenspeed INTELLIGENCE

### This revolutionary system may be the smartest thing we've done in 110 years.

Greenspeed Intelligence is only made possible when you pair the best of our Infinity series products—the modulating Infinity 98 gas furnace or the variable-speed Infinity 20 heat pump\*\* with the smarts of the Infinity control. It takes an Infinity system to an even higher level, something we like to call adaptable-speed because it, well...adapts.

Adaptable speed means a furnace or heat pump\*\* with Greenspeed intelligence can run at 40% capacity, 100% capacity—or anywhere in-between-to adapt to exactly what the home needs for heat, or in the case of the heat pump, for cooling, too. The benefit of that range is that the system is smart enough to pick the operating capacity at which it is most efficient. That means you get your precise, desired temperature and you can save money doing it.

## Air Conditioners

### It's all about your comfort... and has been since 1902

Willis Carrier, invented the first modern air conditioning system in 1902. And we've been perfecting his idea ever since. Our products continue to rank among the world's best. Refreshingly energy efficient, quiet and durable, our air conditioning systems are meticulously designed to keep you cool as a proverbial cucumber. Great units to choose from all backed by our 10-year parts warranty on compressors.



MODEL	BEST			BETTER	GOOD	
	INFINITY® 26	INFINITY® 19VS	INFINITY® 17	PERFORMANCE™ 16	COMFORT™ 14	COMFORT™ 13
EFFICIENCY	Up to 26	Up to 19	Up to 17	Up to 16.5	Up to 16	Up to 15
SEER						
FEATURES						
Multi-Stage	•	•	•			
Summer Dehumidification*	•	•	•	•	•	•
CONTROLS						
Infinity® Touch Control Ready	•	•	•			
Diagnostic Intelligence	•	•	•			
*When combined with a Carrier Infinity® Furnace and Carrier Infinity® Touch Control.						

## Ductless Systems

### Carrier Ductless systems with Extreme Comfort Performance

Offers heating down to -30°C and cooling up to 54°C. The full line of innovative systems offers a variety of features and benefits that include energy-efficiency options, personalized comfort control, ultra-quiet operation and more. The 42 Seer rating is industry leading! Our Carrier HVAC Service Provider can help you choose the ideal solution for your indoor comfort needs.

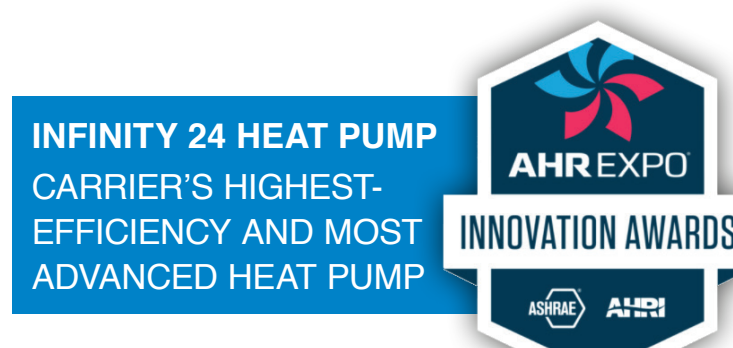


## Heat Pumps

### A smart alternative to an air conditioner.

Heat pumps look and function the same as air conditioners for cooling, but in cool months when heat is called for they reverse operation to provide warmth for your home. In the summer, a heat pump cools the air in your home much like an air conditioner, while in the winter heat is absorbed from the outdoor air and released to the indoor air. When shopping for a heat pump, look for high Seasonal Energy Efficiency Ratios ("SEER," which measures the cooling efficiency of the machine) and high Heating Seasonal Performance Factors ("HSPF", which measures its heating efficiency).

Also, remember that Carrier heat pumps are engineered to team with a Carrier furnace to create a "Hybrid Heat" system, the most cost-savings system you can buy for year-round comfort. Want to push your cooling unit's efficiency to its highest level? It's as easy as making sure you have the right fan coil to match. When you do, you could see improved HSPF from your heat pump, a jump of up to two points in the SEER rating of your air conditioner or heat pump – and an equally dramatic improvement in your utility bill.



MODEL	BEST			BETTER		GOOD
	INFINITY® 25VNA4	INFINITY® 25VNA8	INFINITY® 25HNB6	PERFORMANCE™ 25HCB6	PERFORMANCE™ 25HPB6	COMFORT™ 25HCE4
EFFICIENCY	Fully variable-speed with capacity range from 25-100%	Five-stage variable-speed with capacity range from 25-100%	Two-stage with high-stage at 100% capacity and low-stage at 75% capacity	Two-stage with high-stage at 100% capacity and low-stage at 75% capacity	Single-stage at 100% capacity at all times	
Compressor Type						
Cooling SEER	Up to 24	Up to 19	Up to 17.2	Up to 17.2	Up to 16	Up to 14
Heating HSPF	Up to 13.0	Up to 11.0	Up to 9.5	Up to 9.5	Up to 9	Up to 8.2
FEATURES						
Sound Level (as low as)	51 dBA	55 dBA	67 dBA	70 dBA	67 dBA	69 dBA
Humidity Control	Ideal Humidity System™ Technology offers excellent humidity control and is capable of removing up to 400% more moisture than standard systems*			Enhanced	Standard	
CONTROLS						
Infinity® Touch Control Ready	•	•	•			
ecobee, Powered by Carrier				•	•	•
* Based on Carrier testing, all data was run with the systems cycling once they met the assumed home load. The assumed load at AHAM conditions (80/70, 80) is the capacity of the variable-speed running continuously in dehumidification mode. The difficult conditions load was determined by a Wrightsoft® load calculation for a home in Florida at 69 OD 72/63 ID. This condition was provided by a customer in Florida as "worst case".						

### How clean is your indoor air?

The air inside your home could be up to five times more polluted than outside air. Our state-of-the-art air purifier systems trap and kill bacteria, viruses, mold spores, allergens and other pollutants in the conditioned air – and keep them out of the air your family breathes.

### ASK US ABOUT OUR 99.9% CAPTURE & KILL TECHNOLOGY FOR VIRUSES AND BACTERIA

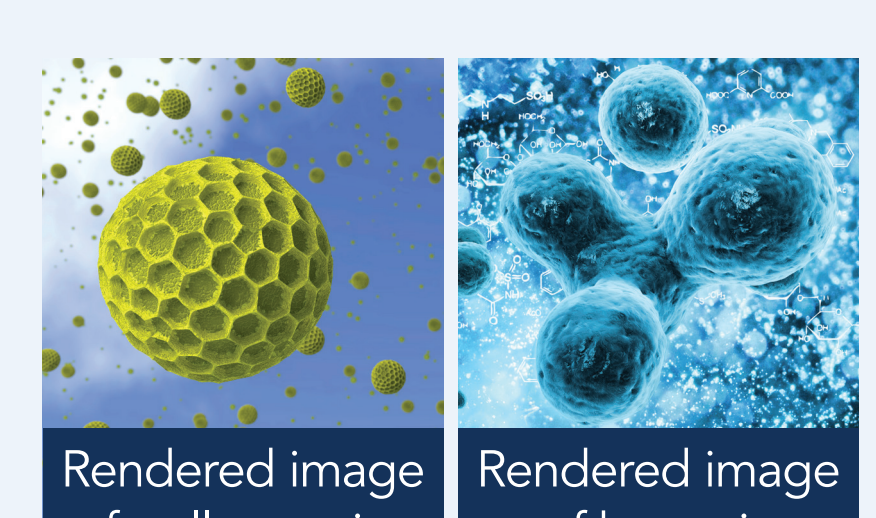
<https://www.carrier.com/residential/en/us/learn-how-it-works/>

### Infinity® Series Air Purifier

Cleans over 100 times more air than some popular portable units.

### Performance™ Series Bypass Humidifiers

Easy to maintain, requires only an annual water panel change.



WE ARE A PROUD PARTNER OF



Turn to the experts

