



Turn to the experts



# EVERYTHING YOU NEED FOR TOTAL COMFORT







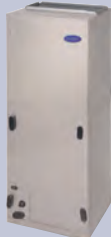







## THE COMPONENTS OF A COMPLETE HEATING AND COOLING SYSTEM

Willis Carrier invented air conditioning in 1902. Over 100 years later, Carrier continues to be on the forefront of leading-edge innovation and highest standards of excellence with the Infinity® System and advanced technologies such as Greenspeed® intelligence, Comfort Heat Technology® feature and Ideal Humidity System™ technology. Carrier's engineers and dealers strive to provide homeowners with the most innovative indoor comfort solutions available.

- Carrier has one of the most extensive product-testing facilities in the world to help deliver one of the lowest failure rates in the industry.
- Carrier maintains one of the toughest reliability testing standards in the industry, helping to provide trusted indoor comfort and performance for years.
- During the design phase, hand-built prototypes are tested to maximize performance levels.
- Production-line test stations provide quality control during assembly. Then, a bank of computers test each product to ensure performance.

# GAIN MORE CONTROL WITH A COMPLETE HOME COMFORT SYSTEM

<p><b>Infinity® System Control</b></p>  <p>Allows precise temperature control and humidity control along with programmable features to further customized your comfort.</p>	<p><b>Air Conditioner</b></p>  <p>Provides efficient cooling for comfort and potential energy savings.</p>	<p><b>Gas Furnace</b></p>  <p>Provides reliable, high-efficiency heating for long-lasting comfort and potential energy savings.</p>	<p><b>Heat Pump</b></p>  <p>Provides efficient cooling/heating for comfort and potential energy savings.</p>	<p><b>Fan Coil</b></p>  <p>The indoor section of your heat pump and should be properly matched to the outdoor unit for improved efficiency and long-term reliability.</p>
<p><b>UV Lights</b></p>  <p>Helps inhibit the growth of microorganisms on the surface of the evaporator coil, preventing them from becoming airborne.</p>	<p><b>Evaporator Coil</b></p>  <p>Matches to the proper outdoor unit to provide more cooling efficiency and years of reliable service.</p>	<p><b>Infinity® Air Purifier</b></p>  <p>Uses Captures &amp; Kills® technology to inactivate 99% of select airborne pathogens trapped by the filter, including coronavirus, bacteria and other pathogens.<sup>1</sup></p>	<p><b>Humidifier</b></p>  <p>Adds moisture to the air, helping keep static and dry skin at bay.</p>	<p><b>Ventilator</b></p>  <p>Combines fresh outdoor air with conditioned indoor air for improved air quality.</p>

<sup>1</sup> 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 MERV 15 Infinity filter to be inactivated at 99%. Learn how it works at [Carrier.com/purifier](http://Carrier.com/purifier).

## MATCHING COMPONENTS PROVIDE ENHANCED COMFORT, EFFICIENCY AND PERFORMANCE

- The Infinity® System by Carrier is our most advanced system, connecting the best components for the ultimate home comfort control.
- Forced-air systems are usually built around an indoor unit, such as furnace or a fan coil.
- The outdoor unit, an air conditioner or heat pump, is matched with a furnace or fan coil for year-round comfort.
- Air quality is greatly enhanced with the addition of an air cleaner, humidifier and a ventilator.
- Precise temperature control comes from a Carrier thermostat which is matched to your specific system.
- Zoning provides the ultimate control for custom comfort in up to eight areas of the home.



# THINGS TO CONSIDER BEFORE YOU BUY A HEATING AND COOLING SYSTEM

## 1. EFFICIENCY

Efficiency ratings are like gas mileage – the higher the rating, the more efficient the product. All products are given the following ratings, so you'll know exactly what to expect from your investment.

### AFUE (Annual Fuel Utilization Efficiency)

This measurement gauges heating fuel usage. The Infinity® 98 gas furnace receives up to 98.5% AFUE.

### HSPF2 (Heating Seasonal Performance Factor)

This measurement gauges the heating mode of heat pumps. The Infinity® 25VNA4 heat pump receives up to 10.5 HSPF2.

### SEER2 (Seasonal Energy Efficiency Ratio)

This measurement gauges air conditioning cooling. The Infinity® 24VNA6 air conditioner receives up to 24.0 SEER2.

### ENERGY STAR®

Carrier has determined that certain products meet ENERGY STAR® guidelines for energy efficiency. Look for this logo on our Infinity® System, Performance™ and Comfort™ Series products.



## 2. PURON® REFRIGERANT

Carrier was the first to introduce a new, non-ozone-depleting refrigerant called Puron refrigerant – a full six years ahead of the competition – paving the way for the future. Puron refrigerant is chlorine-free, so it doesn't damage the Earth's ozone layer. And, as other refrigerants become less available, Puron refrigerant will be the refrigerant of choice for years to come.



### 3. COMFORT

Carrier specializes in creating a customized home comfort system with our broad selection of heating and cooling products. Your Carrier dealer can help you choose the best system for your home including Carrier-exclusive features that further enhance your indoor environment.

#### Greenspeed® Intelligence

Greenspeed intelligence is our unmatched technology that takes into account your complete comfort, from degrees to dollars to decibels. It marries adaptable-speed technology with Infinity® intelligence to deliver consistent comfort, constantly matching to the comfort demands of the home. This translates into reduced energy use and reduced temperature swings throughout the home.



#### Comfort Heat Technology® Feature

The Comfort Heat Technology feature predicts the need for heating while cutting temperature swings in half, and provides a nearly continuous flow of warmth in low-capacity operation for a steadier, more consistent indoor temperature.



#### Infinity® System

When a heat pump or air conditioner and Carrier humidifier are combined with a variable-speed furnace or fan coil and the Infinity® system control, the revolutionary Infinity system allows you to control temperature, humidity, air quality, fan speed and ventilation. It even detects when your air filter needs replacing. It's so advanced it automatically adjusts to your systems' needs for peak efficiency and performance. It's the ultimate control center for all of your home system components.

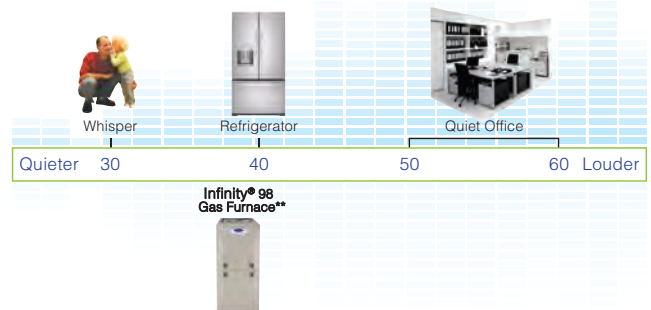
#### Ideal Humidity System™ Technology

Ideal Humidity System technology automatically adds or removes just the right amount of moisture to keep your home comfortable. Ideal Humidity System technology can help you save on energy costs, too. When the humidity is right, you can feel comfortable at higher temperatures in the summer and lower temperatures in the winter.



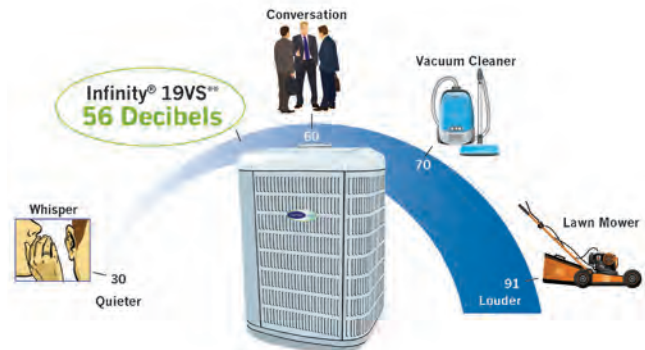
### 4. SOUND

Home comfort shouldn't come at your ears' expense. That's why quiet is built right into every system. Carrier furnaces feature the QuieTech™ noise reduction system that provides comfortable heat while generating very little noise in the process.



\*\*Carrier manufactures gas furnaces that are among the quietest in the industry. We test our products in a sound laboratory specifically built to resemble a typical residence. Sound level recordings produced at steady state, single-stage operation (the most common operating condition), measured three feet from furnace. Other sound levels, mentioned for comparison, as published at <https://www.asha.org/public/hearing/loud-noise-dangers/>.

Carrier air conditioners are also quiet, thanks to the exclusive Silencer System™ that ensures extra-quiet performance by maximizing airflow while minimizing vibration.



\*\* Per standard testing as described by ARI 270-95 in cooling mode. Other sound levels, mentioned for comparison, as published at <https://www.asha.org/public/hearing/loud-noise-dangers/>.

### 4. HYBRID HEAT® SYSTEMS

With both a heat pump and a furnace, Carrier's Hybrid Heat system will keep you comfortable throughout every season. The heat pump is designed to work like an air conditioner during the warmer months, transferring heat from inside your home and sending it outside. As the seasons change, the heat pump reverses this process by extracting heat from outdoor air and moving it into your home. By combining an electric heat pump and a gas furnace, our Hybrid Heat system delivers big comfort while using less energy. Ask your dealer if a Hybrid Heat system is right for you.



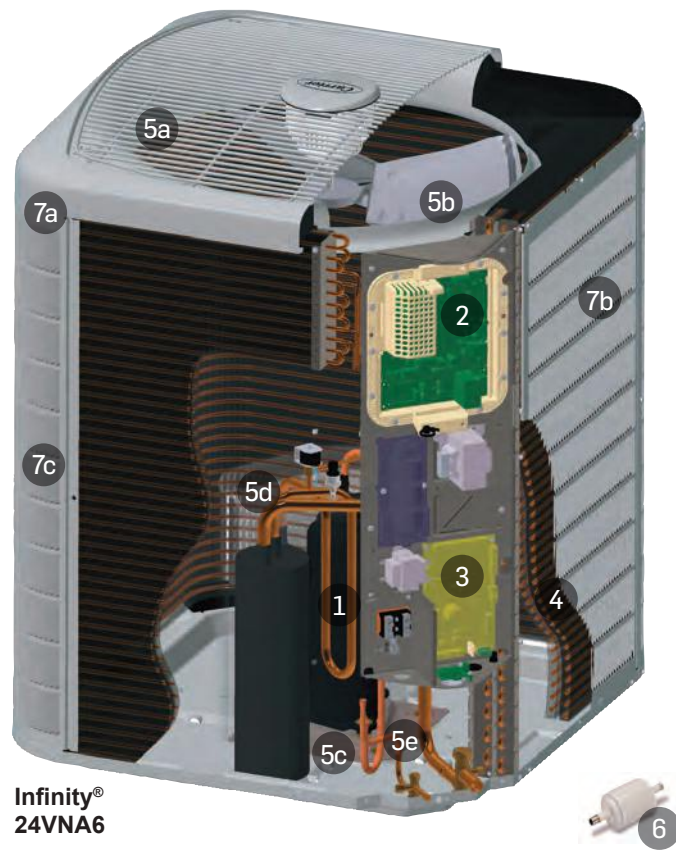


# Carrier Infinity® Air Conditioners: Innovation, Advanced Technology and Lasting Comfort.

**Puron® refrigerant** – chlorine-free and non-ozone depleting.

- 1 **Compressor** – the heart of the air conditioner, the compressor pumps refrigerant through the system.
- 2 **Inverter-driven variable-speed operation** – delivers cooling efficiency up to 24.0 SEER2.
- 3 **Infinity® electronic control board** – allows precise control of two-stage operation and works with the Infinity® system control for the ultimate in comfort. “Smart” electronics track previous cycles and automatically select the best settings for maximum comfort and efficiency.
- 4 **Copper Microtube™ /aluminum fin coil** – transfers heat outside to maximize indoor cooling while resisting corrosion.

- 5 **Carrier’s exclusive Silencer System II™** – helps deliver quieter operation by optimizing airflow, minimizing vibration, and using sound-absorbing materials. The five key components include:
  - a. Silencer top
  - b. Integrated fan motor and forward-swept fan blade
  - c. Compressor vibration isolator plate
  - d. Two sound hoods
  - e. Split-post compressor grommets
- 6 **Filter drier** – constantly filters the refrigerant to remove moisture or contaminants that can damage your system.
- 7 **WeatherArmor™ Ultra protection** – combines three design elements that protect your comfort.
  - a. Galvanized steel cabinet
  - b. Louvered coil guard
  - c. Baked-on powder paint



Infinity®  
24VNA6



## CARRIER AIR CONDITIONERS

### INFINITY® SYSTEM



Infinity  
24VNA6

Infinity  
24VNA9

- Infinity® 24VNA6 high energy efficiency – up to 24.0 SEER2
- Infinity® 24VNA9 high energy efficiency – up to 19.0 SEER2
- Infinity 24VNA6 with Greenspeed® intelligence offers precise cooling and uncompromising energy efficiency
- Infinity 24VNA9 provides variable-speed operation for energy savings and even temperatures
- Non-ozone depleting Puron® refrigerant
- Quiet operation with Carrier's Silencer System II™
- Protected by WeatherArmor™ Ultra coil guard

### Performance® SERIES



Performance™  
24TPA7

- High energy efficiency – up to 17.5 SEER2
- Non-ozone depleting Puron® refrigerant
- Two-stage capability – operates on low-speed 80% of the time for energy savings and even temperatures
- Protected by Carrier's WeatherArmor™ Ultra™ coil guard
- Compatible with the Infinity® System for increased comfort and ease of use
- Sound ratings as low as 72 dB

### Comfort® SERIES



Comfort™  
24SCA5

- High energy efficiency up to 16.0 SEER2
- Non-ozone depleting Puron® refrigerant
- Protected by Carrier's WeatherArmor™ coil guard
- Sound levels as low as 76 dB

## CARRIER GAS FURNACES

### INFINITY<sup>®</sup> SYSTEM



Infinity 98

- Infinity<sup>®</sup> 98 high energy efficiency – up to 98.5% AFUE
- Infinity<sup>®</sup> 80 high energy efficiency – 80% AFUE
- Infinity 98 provides adaptable speed operation with Greenspeed<sup>®</sup> intelligence
- Infinity<sup>®</sup> control boards keep track of previous cycles and allow the system to automatically adjust the heating and cooling stages for the best comfort and energy efficiency
- Variable-speed blower allows unit to operate at lower speeds the majority of the time, ensuring consistent airflow and temperature



Infinity<sup>®</sup> 80

### Performance<sup>™</sup> SERIES



Performance 96

- Performance<sup>™</sup> 96 high energy efficiency – up to 96.5% AFUE
- Performance<sup>™</sup> 80 high energy efficiency – 80% AFUE
- Two-stage heating – low-speed allows for ultra-quiet operation and maximum comfort
- Performance 96 variable-speed blower allows unit to operate at lower speeds the majority of the time, ensuring consistent airflow and temperature
- Performance 80 Comfort Heat Technology<sup>®</sup> feature
  - Temperature stays closer to thermostat set point
  - Improved dehumidification
  - Sealed combustion design reduces burner sound
- Improved humidity control



Performance 80

### Comfort<sup>™</sup> SERIES



Comfort 95

- Comfort<sup>™</sup> 95 high energy efficiency – up to 96.5% AFUE
- Comfort<sup>™</sup> 80 high energy efficiency – 80% AFUE



Comfort 80

## Maximize Your Comfort with a Carrier Infinity<sup>®</sup> Gas Furnace with Greenspeed<sup>®</sup> Intelligence.

- 1 Burner ignition** – as one of the most robust and durable ignition systems available, Power Heat<sup>™</sup> hot surface ignition replaces pilot lights and reduces utility consumption.
- 2 Modulating-stage gas valve** – provides multiple heating capacities. The low capacity works during milder days while the high capacity engages during colder temperatures.
- 3 Variable-speed inducer motor** – precisely controls air intake within the combustion system for high-efficiency performance.
- 4 Variable-speed blower** – ensures consistent airflow and temperature maintenance, helping to keep rooms more comfortable while improving air quality.
- 5 Two heat exchangers** – are vital to your comfort and the efficiency of your furnace because they extract heat from the gas used. The Infinity<sup>®</sup> 98 uses two heat exchangers to optimize efficiency. Our primary heat exchanger does most of the work. Then, our secondary heat exchanger pulls additional heating energy from operation to maximize efficiency and provide soothing comfort.
- 6 Infinity<sup>®</sup> furnace control board** – allows the unit to connect to an Infinity<sup>®</sup> system control for the ultimate comfort control. Smart electronics keep track of previous cycles and allow the system to automatically adjust the heating and cooling stages for the best comfort and energy efficiency.



Infinity<sup>®</sup> 98





# Carrier Infinity® Heat Pumps Designed for Tomorrow's Needs Today.

**Puron® refrigerant** – chlorine-free and non-ozone depleting.

- 1 **Compressor** – the heart of the heat pump, the compressor pumps refrigerant through the system.
- 2 **Inverter-driven variable-speed operation** – delivers unprecedented heat pump efficiency of up to 22.0 SEER2 and 10.5 HSPF2.
- 3 **Infinity® control board** – allows the unit to connect to the Infinity® system control for the ultimate comfort control. You control comfort schedules, heating, cooling, humidification, dehumidification, fan speed and much more all from one easy-to-use control on the wall in your home.
- 4 **Copper Microtube™/aluminum fin coil** – transfers heat outside to maximize indoor cooling while resisting corrosion.

- 5 **Carrier's exclusive Silencer System II™** – helps deliver quieter operation by optimizing airflow, minimizing vibration, and using sound-absorbing materials. The five key components include:
  - a. Silencer top
  - b. Integrated fan motor and forward-swept fan blade
  - c. Compressor vibration isolator plate
  - d. Two sound hoods
  - e. Split-post compressor grommets
- 6 **Filter drier** – constantly filters the refrigerant to remove moisture or contaminants that can damage your system.
- 7 **WeatherArmor™ Ultra protection** – combines three design elements that protect your comfort.
  - a. Galvanized steel cabinet
  - b. Louvered coil guard
  - c. Baked-on powder paint



Infinity®  
25VNA4



## CARRIER HEAT PUMPS

### INFINITY® SYSTEM



Infinity  
25VNA4

Infinity  
25VNA8

- Infinity® 25VNA4 high energy efficiency – up to 22.0 SEER2 and 10.5 HSPF2
- Infinity® 25VNA8 high energy efficiency – up to 18.5 SEER2 and 9.0 HSPF2
- Infinity 25VNA4 with Greenspeed® intelligence offers precise heating and cooling and uncompromising energy efficiency
- Infinity 25VNA8 provides variable-speed operation for energy savings and even temperatures
- Non-ozone depleting Puron® refrigerant
- Quiet operation with Carrier's Silencer System II™
- Protected by WeatherArmor™ Ultra coil guard
- Infinity® control board for ultimate comfort

### Performance® SERIES



Performance™  
25TPA7

- High energy efficiency – up to 17.5 SEER2 and 8.1 HSPF2
- Non-ozone depleting Puron® refrigerant
- Two-stage capability – operates on low-speed 80% of the time
- Protected by Carrier's WeatherArmor™ Ultra™ coil guard
- Sound ratings as low as 70 dB

### Comfort® SERIES



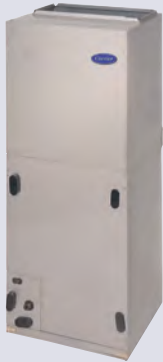
Comfort™  
25SCA5

- High energy efficiency – up to 16.0 SEER2 and 8.1 HSPF2
- Non-ozone depleting Puron® refrigerant
- Protected by Carrier's WeatherArmor™ coil guard
- Sound ratings as low as 69 dB



# CARRIER FAN COILS

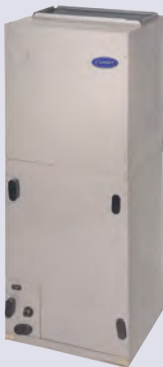
## INFINITY<sup>®</sup> SYSTEM



Infinity<sup>®</sup> System

- Variable-speed model offers:
  - Maximum energy efficiency enhances cooling efficiency up to two SEER2 points
  - Increased comfort with warmer heating temperatures than standard heat pump systems
  - Improved humidity control and enhanced indoor air quality
- Infinity<sup>®</sup> control board keeps track of previous cycles and allow the system to automatically adjust the heating and cooling stages for the best comfort and energy efficiency
- Designed to match with non-ozone depleting Puron<sup>®</sup> refrigerant
- Equipped with a Thermal Expansion Valve (TXV)

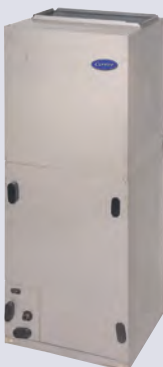
## Performance<sup>™</sup> SERIES



Performance<sup>™</sup> Series

- Variable-speed model offers:
  - Maximum energy efficiency enhances cooling efficiency up to two SEER2 points
  - Increased comfort with warmer heating temperatures than standard heat pump systems
  - Improved humidity control and enhanced indoor air quality
- Fixed-speed model is energy-efficient
- Designed to match with non-ozone depleting Puron<sup>®</sup> refrigerant
- Equipped with a Thermal Expansion Valve (TXV)

## Comfort<sup>™</sup> SERIES

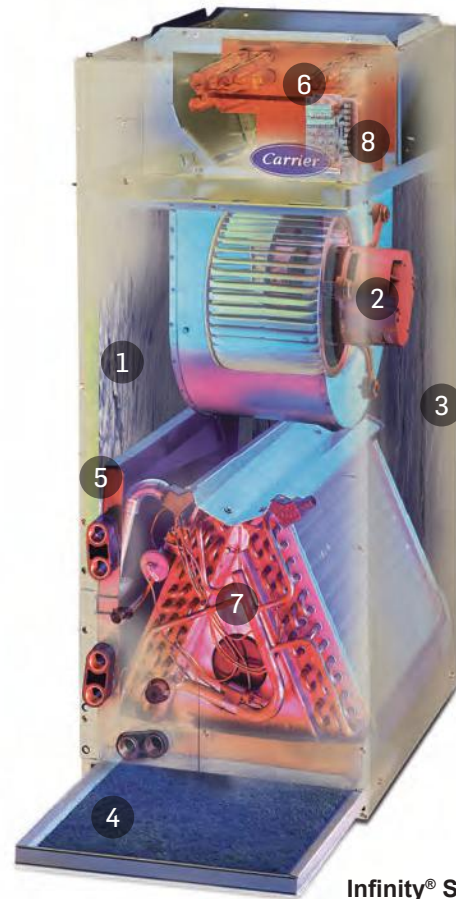


Comfort<sup>™</sup> Series

- Variable-speed model offers:
  - Maximum energy efficiency enhances cooling efficiency up to two SEER2 points
  - Increased comfort with warmer heating temperatures than standard heat pump systems
  - Improved humidity control and enhanced indoor air quality
- Fixed-speed model is energy-efficient
- Equipped with a Thermal Expansion Valve (TXV)

# Improve SEER2 Ratings by up to Two Full Points with a Carrier Fan Coil.

- 1 **Foil-faced insulation** – helps isolate sound, reduces bacterial growth and features an easy-to-clean surface.
- 2 **ECM variable-speed motor and easy-select board** – increases system efficiency up to two full SEER2 points. They combine to generate noticeably warmer air during the heating season than a standard heat pump system.
- 3 **Airtight cabinets** – keep air inside and direct it within your ductwork for greater efficiency.
- 4 **Permanent washable filter** – can be cleaned and reinstalled for economic air filtration.
- 5 **Enhanced drain pan design** – allows complete drainage to improve indoor air quality.
- 6 **Electric resistance heaters** – maintain heat consistency during extremely cold temperatures.
- 7 **Thermal expansion valve** – precisely controls refrigerant distribution for improved comfort and cost-savings.
- 8 **Infinity<sup>®</sup> control board** – allows the fan coil to connect to the Infinity<sup>®</sup> System Control for the ultimate comfort control. Smart electronics keep track of previous cycles and allow the system to automatically adjust the heating and cooling stages for the best comfort and energy efficiency.



Infinity<sup>®</sup> System

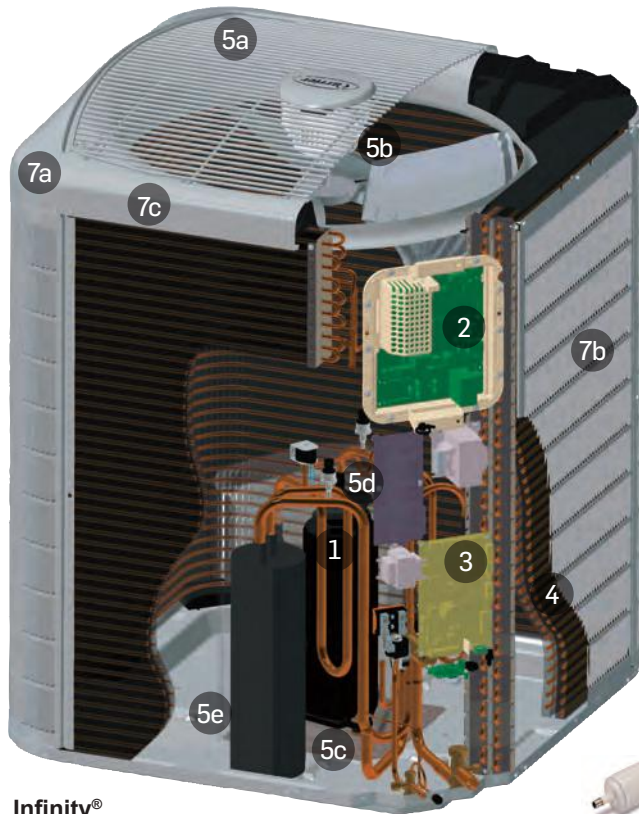


# Carrier Infinity® Heat Pumps Designed for Tomorrow's Needs Today.

**Puron® refrigerant** – chlorine-free and non-ozone depleting.

- 1 **Compressor** – the heart of the heat pump, the compressor pumps refrigerant through the system.
- 2 **Inverter-driven variable-speed operation** – delivers unprecedented heat pump efficiency of up to 22.0 SEER2 and 10.5 HSPF2.
- 3 **Infinity® control board** – allows the unit to connect to the Infinity® system control for the ultimate comfort control. You control comfort schedules, heating, cooling, humidification, dehumidification, fan speed and much more all from one easy-to-use control on the wall in your home.
- 4 **Copper Microtube™/aluminum fin coil** – transfers heat outside to maximize indoor cooling while resisting corrosion.

- 5 **Carrier's exclusive Silencer System II™** – helps deliver quieter operation by optimizing airflow, minimizing vibration, and using sound-absorbing materials. The five key components include:
  - a. Silencer top
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  - c. Compressor vibration isolator plate
  - d. Two sound hoods
  - e. Split-post compressor grommets
- 6 **Filter drier** – constantly filters the refrigerant to remove moisture or contaminants that can damage your system.
- 7 **WeatherArmor™ Ultra protection** – combines three design elements that protect your comfort.
  - a. Galvanized steel cabinet
  - b. Louvered coil guard
  - c. Baked-on powder paint



Infinity®  
25VNA4



## CARRIER HYBRID

### INFINITY® SYSTEM



Infinity  
25VNA4

Infinity  
25VNA8

- Infinity® 25VNA4 high energy efficiency – up to 22.0 SEER2 and 10.5 HSPF2
- Infinity® 25VNA8 high energy efficiency – up to 18.5 SEER2 and 9.0 HSPF2
- Infinity 25VNA4 with Greenspeed® intelligence offers precise heating and cooling and uncompromising energy efficiency
- Infinity 25VNA8 provides variable-speed operation for energy savings and even temperatures
- Non-ozone depleting Puron® refrigerant
- Quiet operation with Carrier's Silencer System II™
- Protected by WeatherArmor™ Ultra coil guard
- Infinity® control board for ultimate comfort

### Performance® SERIES



Performance™  
25TPA7

- High energy efficiency – up to 17.5 SEER2 and 8.1 HSPF2
- Non-ozone depleting Puron® refrigerant
- Two-stage capability – operates on low-speed 80% of the time
- Protected by Carrier's WeatherArmor™ Ultra™ coil guard
- Sound ratings as low as 70 dB

### Comfort® SERIES



Comfort™  
25SCA5

- High energy efficiency – up to 16.0 SEER2 and 8.1 HSPF2
- Non-ozone depleting Puron® refrigerant
- Protected by Carrier's WeatherArmor™ coil guard
- Sound ratings as low as 69 dB



## HEAT® SYSTEMS

### INFINITY® SYSTEM



Infinity 98

- Infinity® 98 high energy efficiency – up to 98.5% AFUE
- Infinity® 80 high energy efficiency – 80% AFUE
- Infinity 98 provides adaptable speed operation with Greenspeed® intelligence
- Infinity® control boards keep track of previous cycles and allow the system to automatically adjust the heating and cooling stages for the best comfort and energy efficiency
- Variable-speed blower allows unit to operate at lower speeds the majority of the time, ensuring consistent airflow and temperature



Infinity 80

### Performance™ SERIES



Performance 96

- Performance™ 96 high energy efficiency – up to 96.5% AFUE
- Performance™ 80 high energy efficiency – 80% AFUE
- Two-stage heating – low-speed allows for ultra-quiet operation and maximum comfort
- Performance 96 variable-speed blower allows unit to operate at lower speeds the majority of the time, ensuring consistent airflow and temperature
- Performance 80 Comfort Heat Technology® feature
  - Temperature stays closer to thermostat set point
  - Improved dehumidification
  - Sealed combustion design reduces burner sound
- Improved humidity control



Performance 80

### Comfort™ SERIES



Comfort 95

- Comfort™ 95 high energy efficiency – up to 96.5% AFUE
- Comfort™ 80 high energy efficiency – 80% AFUE



Performance 80

## Maximize Your Comfort with a Carrier Infinity® Gas Furnace with Greenspeed® Intelligence.

- 1 Burner ignition** – as one of the most robust and durable ignition systems available, Power Heat™ hot surface ignition replaces pilot lights and reduces utility consumption.
- 2 Modulating-stage gas valve** – provides multiple heating capacities. The low capacity works during milder days while the high capacity engages during colder temperatures.
- 3 Variable-speed inducer motor** – precisely controls air intake within the combustion system for high-efficiency performance.
- 4 Variable-speed blower** – ensures consistent airflow and temperature maintenance, helping to keep rooms more comfortable while improving air quality.
- 5 Two heat exchangers** – are vital to your comfort and the efficiency of your furnace because they extract heat from the gas used. The Infinity 98 uses two heat exchangers to optimize efficiency. Our primary heat exchanger does most of the work. Then, our secondary heat exchanger pulls additional heating energy from operation to maximize efficiency and provide soothing comfort.
- 6 Infinity® furnace control board** – allows the unit to connect to an Infinity® system control for the ultimate comfort control. Smart electronics keep track of previous cycles and allow the system to automatically adjust the heating and cooling stages for the best comfort and energy efficiency.



Infinity® 98



## INFINITY® SYSTEM CONTROL

The Infinity system control is the key to unlocking your comfort potential. It's also the brains behind a Greenspeed® intelligence system.

As part of a complete Infinity communicating system, this one control can manage temperatures, humidity, ventilation, airflow, indoor air quality and up to eight zones.

Features that fit your lifestyle like simple, intuitive programming, Wi-Fi® enabled remote access via Internet and Apple® and Android® smartphone or tablet devices. Additional filter replacement reminders and system diagnostics make it our most user-friendly control.



## CARRIER ZONING SYSTEMS

Customize your indoor comfort with flexible temperature programming in different parts of the house. Your Carrier dealer will work with you to help you decide how to best zone your home for optimum comfort and efficiency.

- Eliminate hot and cold spots
- Maximize energy savings
- Customize up to eight zones



## ecobee for Carrier SMART THERMOSTATS

### ecobee3 Lite Smart Thermostat

Smart, intuitive and low maintenance. The ecobee3 lite, Powered by Carrier, tailors itself to your schedule, your personal comfort preferences and the weather outside. It can also provide details on savings each month and insight into your heating and cooling equipment performance.



### ecobee Smart Thermostat Premium

With added features like voice control using Amazon Alexa voice commands, indoor air quality alerts, hands-free calling and the ability to stream music to a Bluetooth® speaker using Spotify® Connect, this smart thermostat can give you the complete control you've been looking for.



## PERFORMANCE™ SERIES HUMIDIFIERS

A Carrier humidifier evenly distributes moisture throughout your home to help with irritated sinuses, noses or throats; itchy skin; static electricity; cracked woodwork, wallpaper, and paint; and other problems associated with dry, heated air.

The humidifier will even help you save money on your energy bills since humidified air actually feels warmer than dry air – so your thermostat can be set at a lower temperature!



## PERFORMANCE™ SERIES DEHUMIDIFIERS

A Carrier Performance™ Series whole-home dehumidifier, with its ability to pull moisture from indoor air, can help you feel more comfortable without dialing down the thermostat to potentially save money on your cooling costs. In addition, the dehumidifier works on its own to draw moisture from humid indoor air for humidity control without running the air conditioner.



## INFINITY® AIR PURIFIER

The Infinity air purifier Captures & Kills® 99% of coronavirus trapped in the filter to help create healthier air in your home.\*

Featuring our patented Captures & Kills technology, it offers 99% inactivation of captured viruses and germs when used as instructed, including:

- Coronavirus
- Bacteria that causes strep throat
- Human Influenza
- Common cold surrogate



\* 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.

## PERFORMANCE™ SERIES AIR CLEANER AND UV LIGHTS

EZ Flex™ pleated media filter traps select airborne contaminants as small as .3 microns before they circulate through your home.

- Low pressure drop
- MERV 10 rated
- Cabinet supports up to 400 lbs.
- Protects heating and cooling equipment



Model EZXCAB Air Filter with Cabinet EZ FLEX™ Filtration System

A Carrier germicidal UV lamp is mounted near the cooling coil where fungus and microbes can grow. The intense UV light is designed to kill bacteria and mold growing on and around the indoor coil, enhancing system efficiency and improving the quality of your indoor air.



UV Lights

## PERFORMANCE™ AND COMFORT™ SERIES VENTILATORS

Today's tightly constructed homes can trap stale air inside your home, creating higher dust and humidity levels. Heat Recovery Ventilators (HRV) and Energy Recovery Ventilators (ERV) help keep fresh air circulating through your home for improved air quality comfort year-round.



ERV



Add-On ERV

## PERFORMANCE™ SERIES CARBON MONOXIDE ALARM

The Carrier carbon monoxide alarm uses sophisticated electronics and unmatched sensor technology to detect and record the levels of CO circulating in your indoor air. You can monitor the current CO level in your home on a large, easy-to-read digital display.



Carbon Monoxide Alarm

## GEOHERMAL HEAT PUMPS

Innovative Carrier geothermal heat pumps tap into the earth's surface, using the energy and relatively consistent heat found in the earth, a pond, or well water instead of using outside air like traditional heat pumps. Geothermal heat pumps provide both cooling and heating to your home and are able to maintain the highest efficiency on even the coldest winter nights or the hottest summer days.



## DUCTLESS SPLIT SYSTEMS

Carrier ductless split systems deliver the unmatched comfort of a traditional split system to specific individual spaces in your home. Whether you're creating a quiet, comfort-controlled home theater room, or simply want to heat or cool an area in your home without ducts, the wide variety of Carrier ductless split systems give you the efficiency, aesthetics and comfort of a traditional central split system.







Turn to the experts

# 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](https://www.carrier.com) 1-800-CARRIER

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