Heat pumps are powered by electricity. You can compare efficiencies of different heat pump models by checking the HSPF (Heating Seasonal Performance Factor) and SEER (Seasonal Energy Efficiency Ratio) ratings, available through your dealer or manufacturer websites. The published ratings provide a standardized method for comparing how much heating or cooling comfort you get for the electricity you use. Using these ratings is a lot like miles per gallon for your car – the higher the number, the more efficient the product and the greater potential for savings.

Actual heat pump performance will vary based on the age and condition of your home, personal comfort preferences, weather patterns in your area and much more.

So when you are comparing heat pumps, be sure to look at both HSPF (winter efficiency) and SEER (summer efficiency). And when you are replacing an older, less efficient heat pump, you can save up to $111 a year in cooling and up to $341 a year in heating.††† And, if you are replacing an older, less efficient model, the savings can be even more significant.

The Infinity 20 heat pump offers plenty of potential for annual savings during both heating and cooling operation. When compared to a standard efficiency heat pump, you can save up to $11 a year in cooling and up to $84 a year in heating.† And, if you are replacing an older, less efficient model, the savings can be even more significant.

The Infinity 20 heat pump with Greenspeed intelligence is among the most energy-efficient products of its type with up to an unprecedented 13.0 HSPF heating efficiency and up to 20.0 SEER cooling efficiency.
Innovation and the Environment

Over 100 years ago, a humble but determined engineer solved one of mankind’s most elusive challenges by controlling the indoor environment. A leading engineer of his day, Dr. Willis Carrier would go on to receive more than 100 patents over the course of his lifetime. His genius would enable incredible advancements in healthcare, manufacturing processes, food preservation, art and historical conservation, indoor comfort and much more.

Carrier’s foresight changed the world forever and paved the way for a century of once-impossible innovations. In addition to being an accomplished engineer, he was also a avid outdoorsman. Carrier recognized the power and beauty of the natural environment. This appreciation of our world and its resources continues to guide Carrier Corporation today. We will never lose sight of our accomplishments, but instead continue to look for ways to improve our products, our environment and our world.

The Infinity® 20 heat pump with Greenspeed® intelligence offers proof of our convictions, delivering unprecedented heating efficiency, extra-consistent comfort in your home by more closely matching heat pump performance to comfort needs. The Infinity control board in the heat pump itself, Carrier humidifier, Greenspeed™ intelligence monitors several critical factors ensuring your comfort for the lowest cost to you and the environment. It's about the unpredictable conditions both indoors and outside, with an electric heat pump and Greenspeed intelligence you just don't need. And as a result, it achieves up to an unprecedented 13.0 HSPF heating efficiency - 39% better than our nearest competitor and an amazing 49% better than standard units. 

Greenspeed intelligence also delivers heating performance when lower outdoor temperatures have forced other systems to struggle, while you are still comfortably warm.

Peace of Mind

When you add the Infinity control, Carrier humidifier and Greenspeed™ intelligence, your system isn’t actively heating or cooling just to keep the comfort enhancing dehumidification in the summer and warmer at lower temperatures in the winter.

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Extra-Consistent Comfort

Standard systems merely heat or cool units at one speed before shifting off, which can lead to wildly fluctuating temperature. The Infinity® heat pump with variable-speed scroll compressor maintains a constant airflow through a wide range of temperatures. Greenspeed™ intelligence offers unprecedented heating efficiency, and cooling requirements.

Environmentally Sound Refrigerant

Carrier led the industry by incorporating non-ozone-depleting Puron refrigerant into heat pumps back in 1996. Millions of Puron refrigerant units in operation today exemplify the reliability, durability, and environmental quality of these products.

Health and Durability

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It’s About Your Comfort

The Carrier Infinity® 20 heat pump represents years of design, development and engineering expertise that matches heat pump performance to comfort needs. We have taken the lead in creating new technologies that deliver the comfort and efficiency you deserve while staying ahead of industry trends and global initiatives.

As part of the Infinity system, our Infinity, 20 heat pump with Greenspeed® intelligence precisely maintains ideal comfort, both indoors and out. Our Infinity control board in the heat pump itself tracks changes in indoor and outdoor temperatures, constantly monitoring and adjusting airflow to ensure a comfortable environment.

In the summer, Greenspeed™ intelligence monitors several critical factors ensuring your comfort for the lowest cost to you and the environment. It's about the unpredictable conditions both indoors and out. The Infinity control board in the heat pump itself, Carrier humidifier, Greenspeed™ intelligence and your electric heat pump work together to provide the comfort enhancing dehumidification in the summer and warmer at lower temperatures in the winter.

All year long, humidity affects the temperature we feel. We feel hot when it’s humid. And when it’s humid, we need a fan to drive the humidity away. That’s why Carrier Infinity® controls from Greenspeed™ intelligenceTechnology monitors several critical factors ensuring your comfort. When you add the Infinity control, Carrier humidifier and Greenspeed™ intelligence, your system isn’t actively heating or cooling just to keep the comfort enhancing dehumidification in the summer and warmer at lower temperatures in the winter.

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Health and Durability

The Carrier HYBRID HEAT® dual fuel system delivers peace of mind to homeowners concerned about the unpredictable nature of utility costs. The system pairs a gas furnace with an electric heat pump and Infinity control to provide comfort, economy and flexibility. Your Carrier HYBRID HEAT dual fuel heat pump system will automatically switch between electric and gas heating as needed to keep your comfort at any temperature while optimizing the efficiencies of each fuel source.

Limited Warranty

To the original owner, the Carrier Infinity 30 heat pump is covered by a 10-year parts limited warranty.* Ask your Carrier dealer about optional labor warranties.††

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Environment

Innovation and the unprecedented heating efficiency, controlling the indoor environment. A mankind's most elusive challenges by The Infinity ® 20 heat pump with consistently look for ways to improve our Corporation today. We will never rest on inventor, he was also an avid outdoors-century of once-impossible innovations. fore and paved the way for over a health care, manufacturing processes, over the course of his leading engineer of his criteria. Ask your dealer for details or visit www.energystar.gov.

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air Technology

Your comfort

The Infinity ® 20 heat pump with Greenspeed™ intelligence offers proof of our commitment, delivering unprecedented heating efficiency, allowing you to make your home a more comfortable place to live.

Industry-Leading Efficiency

Carrier delivers unprecedented heat pump heating efficiency of up to 15.5 HSPF. While others play catch-up, you can enjoy significant savings right from the start. Our inverter-driven variable-speed operation that precisely matches heat pump performance to comfort needs.

Extra-Comfortable Extra-Comfortable Comfort

Standard systems barely heat or cool at one speed before shutting off, which can lead to annoying fluctuating temperatures. The Infinity® heat pump with variable-speed wind compression maintains a constant speed for the same reason, delivering more consistent comfort in your home by more closely matching heating and cooling requirements.

Environmentally Sound Refrigerant

Carrier led the industry by incorporating non-depleting Puron refrigerant into heat pumps back in 1986. Millions of Puron refrigerant units in operation today exemplify the reliability, durability and enduring quality of these products.

Peace of Mind

By combining the superior Infinity control with the infinity comfort board in the heat pump head, Carrier products contain all the necessary checks and balances for comfort schedules, heating, cooling, humidification, dehumidification, fan speeds and more. All of this is easy-to-use control on the wall in your home.

Limited Warranty

To the original owner, the Carrier Infinity® 20 heat pump is covered by a 10-year parts limited warranty upon timely, registration of your new equipment.* Ask your Carrier dealer about optional labor warranties. 10-year parts warranty. See warranty certificate at carrier.com for complete details.

Uncompromising Quality

You don’t lead an industry for more than 150 years by accident. Carrier has maintained its position and reputation through diligent, uncompromising quality control at every stage of product life - from concept to completion. Once our product is installed at your home, you can be confident that durable construction and built-in safety features ensure your comfort for years to come.

Built-in reliability: Forward-swept fan motor, integrated fan rotor, forward-swept fan blades, corrosion-resistant louver guard, sound shield and split-phase compressor grilles to help deliver quiet operation by maximizing airflow and minimizing vibration.

Prevention Heat Pump** Heat Pump**

In the summer, heavier air conditioners and heat pumps using Puron refrigerant show exceptional reliability and are and air conditioner performance well ahead of industry competitors. Today, Carrier heat Puron refrigerant is environmentally sound and won’t deplete the ozone layer. Carrier provides the most Greenspeed™ intelligence precisely matches conditions both in the summer and warmer at lower temperatures in the winter.

As a result, it achieves up to an 68% better than standard units. † The Carrier HYBRID HEAT® dual fuel system delivers peace of mind to homeowners concerned about the unpredictable nature of utility costs. The system pairs a gas furnace with an electric heat pump and infinity control to provide comfort.

Healthy and balanced climate control to the Infinity 20 heat pump; the carrier Ideal Humidity System technology allows you to control humidity levels even when your system isn’t actively heating or cooling. †† You’ll feel comfort enhancing dehumidification or heating at the most comfortable level possible and at the lowest outdoor temperatures in the summer and warmer at lower temperatures in the winter.

†  Based on 3-ton ducted air source heat pump system combination as of February 17, 2011. Performance based on a 3/4-ton heat pump and a 1/2 ton air conditioner. See warranty certificate at carrier.com for complete details.

High technology plays such a significant role in our daily lives. The latest technology is used to ensure the highest level of performance and system reliability. With built-in Greenspeed™ intelligence, the Carrier Infinity 20 heat pump represents years of design, development and testing with one goal in mind – making you more comfortable. We have taken the lead in creating new technologies that deliver the comfort and efficiency you deserve while staying ahead of industry trends and global initiatives.

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The Carrier HYBRID HEAT® dual fuel system will automatically switch between electric and gas heating as needed to keep your home comfortable as winter long while optimizing the efficiencies of each fuel source.

With built-in reliability: Forward-swept fan motor, integrated fan rotor, forward-swept fan blades, corrosion-resistant louver guard, sound shield and split-phase compressor grilles to help deliver quiet operation by maximizing airflow and minimizing vibration.

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The Infinity® 20 heat pump with Greenspeed™ intelligence offers proof of our commitment, delivering unprecedented heating efficiency, allowing you to make your home a more comfortable place to live.

By combining the superior Infinity control with the infinity comfort board in the heat pump head, Carrier products contain all the necessary checks and balances for comfort schedules, heating, cooling, humidification, dehumidification, fan speeds and more. All of this is easy-to-use control on the wall in your home.

All year long, humidity affects the temperature of your home. We need it to be comfortable. That’s why Carrier Infinity control and Greenspeed™ technology plays such an important role in your comfort. When you add the infinity comfort control, Carrier humidifier and variable-speed furnace or fan to your system, you have the most comfortable, energy-efficient and flexible Carrier HYBRID HEAT® dual fuel system.

For home energy consumption and system reliability, the Carrier HYBRID HEAT® dual fuel system will automatically switch between electric and gas heating as needed to keep your home comfortable as winter long while optimizing the efficiencies of each fuel source.

Perfect air balance for a comfortable indoor environment. Matching the indoor climate with the outdoor climate allows you to control humidity levels even when your system isn’t actively heating or cooling.

"I love my Infinity 20 heat pump. It is so quiet that I never even notice when it kicks on. No more constant air conditioning costs, and the carrier Ideal Humidity System technology helps to control indoor humidity levels even when you aren’t actively heating or cooling."

- Sherry R., a Carrier Infinity 20 heat pump owner

The Infinity comfort control board matches heat pump performance to comfort needs.

The Infinity 20 heat pump operates within a range of sound levels between 62 dBA and 76 dBA in heating mode and as low as 56 dBA in cooling mode. Carrier's inverter-driven variable-speed operation that precisely matches heat pump performance to comfort needs.

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For the consumer, this means even lower sound levels and a more comfortable indoor environment.

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The Carrier HYBRID HEAT® dual fuel system will automatically switch between electric and gas heating as needed to keep your home comfortable as winter long while optimizing the efficiencies of each fuel source.

With built-in reliability: Forward-swept fan motor, integrated fan rotor, forward-swept fan blades, corrosion-resistant louver guard, sound shield and split-phase compressor grilles to help deliver quiet operation by maximizing airflow and minimizing vibration.

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Environment
Innovation and the place to live.

to make your home a more comfortable proof of our convictions, delivering Greenspeed™ intelligence offers Over 100 years ago, a humble but Carrier recognized the power and much more.

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The Infinity 20 heat pump with Greenspeed™ intelligence offers proof of our convictions, delivering unsurpassed heating efficiency and making your home a more comfortable place to live.

Industry-Leading Efficiency
Carrier delivers unsurpassed heat-pump heating efficiency of up to 13.0 HSPF. While others play catch-up, you can enjoy significant energy savings thanks to the Infinity 20 heat pump system. In a way, the system matches heat pump performance to comfort needs.

Extra-Consoled Comfort
Standard systems mindlessly heat or cool your home to one speed before shutting off, which can lead to wildly fluctuating temperatures. The Infinity 20 heat pump with variable-speed scroll compressor maintains a consistent temperature all day, every day. This helps to keep your home comfortable and prevents uncomfortable cold or hot spots.

Environmentally Sound Refrigerant
Carrier led the industry by incorporating non-ozone-depleting Puron refrigerant into heat pumps back in 1986. Millions of Puron refrigerant units in operation today exemplify the reliability, durability and enduring quality of these products.

Maximize Your Comfort
By incorporating the exclusive InfinityComfort control with the infinity control board, the heat pump head, Carrier Precision Comfort Technology gives you complete control of your comfort. Our comfort schedule features help keep critical components protected and maximize sound reduction.

Peace of Mind
Breathe easy. The InfinityComfort control monitors several controls settings and makes adjustments to maintain consistent comfort levels even when your comfort system is not actively running. The system stays cool at higher temperatures in the summer and warmer at lower temperatures in the winter.

Comparative Sound Ratings (dB* A)
Carrier delivers 13.0 HSPF efficiency – 39% better than our nearest competitor and an amazing 69% better than standard units. Greenspeed intelligence also delivers heating and cooling at comfort-enhancing dehumidification levels.

Puron® refrigerant is environmentally sound and won't deplete the ozone layer. Carrier systems with Puron refrigerant set the standard for environmentally sound heat pump systems. Ask your Carrier dealer about our leadership in industry competitors. Today, Carrier offers the best available in air-heaters and air conditioners using Puron refrigerant show exceptional reliability and are benchmarked throughout.

The Carrier Infinity® 20 heat pump represents years of design, development and testing, and it's one you can count on — making you more comfortable. We have taken the lead in creating new technologies that deliver the comfort and efficiency you deserve while staying ahead of industry trends and global initiatives.

As part of the Infinity system, our Infinity 20 heat pump with Greenspeed™ intelligence precisely matches conditions both indoors and out. This means you're guaranteed to always arrive home to your comfortable heating and cooling. And you just don’t have to pay for heating and cooling you just don’t need. Also, the InfinityComfort control operates at an unprecedented 13.0 HSPF heating efficiency — 39% better than our nearest competitor and an amazing 69% better than standard units. Greenspeed intelligence also delivers heating and cooling at comfort-enhancing dehumidification levels.

As part of the Infinity system, our Infinity 20 heat pump with Greenspeed™ intelligence precisely matches conditions both indoors and out. This means you're guaranteed to always arrive home to your comfortable heating and cooling. And you just don’t have to pay for heating and cooling you just don’t need. Also, the InfinityComfort control operates at an unprecedented 13.0 HSPF heating efficiency — 39% better than our nearest competitor and an amazing 69% better than standard units. Greenspeed intelligence also delivers heating and cooling at comfort-enhancing dehumidification levels.

The Carriers’ InfiniHyd™ heat pump system delivers peace of mind to homeowners concerned about the unreasonable nature of utility costs. This system pairs a gas furnace with an electric heat pump and InfinityComfort control to provide comfort.

The InfiniHyd heat pump system delivers peace of mind to homeowners concerned about the unreasonable nature of utility costs. This system pairs a gas furnace with an electric heat pump and InfinityComfort control to provide comfort.

Research cited in the source link from ecological systems and environmental sustainability. *As of July 1, 2011.

As a result, it achieves up to an industry-leading 13.0 HSPF heating efficiency, which outperforms even the most efficient split-post compressor grommets to help deliver quiet operation by maximizing airflow and minimizing vibration. Efficiency™ dual fuel heat pump system delivers peace of mind to homeowners concerned about the unreasonable nature of utility costs. This system pairs a gas furnace with an electric heat pump and InfinityComfort control to provide comfort.

The InfiniHyd heat pump system delivers peace of mind to homeowners concerned about the unreasonable nature of utility costs. This system pairs a gas furnace with an electric heat pump and InfinityComfort control to provide comfort.

The Infinity 20 heat pump operates within a range of sound levels between 62 dBA and 76 dBA in heating mode and an 86 dBA cooling mode. Our exclusive Silencer System™ features a silencer plate, sound hood and split-post compressor grommets to help deliver quiet operation by maximizing airflow and minimizing vibration.

Noise levels between 62 dBA and 76 dBA in heating and 86 dBA in cooling, respectively. The Carrier HYBRID HEAT™ dual fuel system delivers peace of mind to homeowners concerned about the unreasonable nature of utility costs. This system pairs a gas furnace with an electric heat pump and InfinityComfort control to provide comfort.

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Heat pumps are powered by electricity. You can compare efficiencies of different heat pump models by checking the HSPF (Heating Seasonal Performance Factor) and SEER (Seasonal Energy Efficiency Ratio) ratings, available through your dealer or manufacturer websites. The published ratings provide a standardized method for comparing how much heating or cooling comfort you get for the electricity you use.

Using these ratings is a lot like miles per gallon for your car — the higher the number, the more efficient the product and the greater potential for savings. Actual heat pump performance will vary based on the age and condition of your home, personal comfort preferences, weather patterns in your area and much more.

So when you are comparing heat pumps, be sure to look at both HSPF and SEER ratings, available on every product’s web site. Comparing HSPF against the Infinity® 20, you’ll find there really is no comparison.

Efficiency Ratio) ratings, available through your dealer or manufacturer websites. The published ratings provide a standardized method for comparing how much heating or cooling comfort you get for the electricity you use.

Part of that equation is our nationwide network of experts you can turn to for all your indoor comfort needs. Your local Carrier dealer is well equipped to evaluate your home — everything from your size, window placement, ductwork, venting and other structural specifics — and create a customized system designed around your lifestyle. So when it's time to make a choice for your family's comfort, make the best decision you'll ever make — Carrier — and let the experts do the rest.

The Infinity 20 heat pump offers plenty of potential for annual savings during both heating and cooling operation. When compared to a baseline efficiency heat pump, you can save up to $11 a year in cooling and up to $341 a year in heating.

You can compare efficiencies of different products of the same type with up to an unprecedented 13.0 HSPF heating efficiency and up to 20.0 SEER cooling efficiency.

The Total Indoor Comfort System

Infinity Fan Coil is the indoor section of your heat pump and should be properly matched to your outdoor unit for efficiency, capacity and long-term reliability. Outdoor unit for improved efficiency and long-term reliability.

Infinity Fan Coil is matched to the outdoor unit to provide top heating and cooling efficiency and years of reliable service.

Humidifier replenishes moisture to dry air.

Infinity Control is more than just a thermostat. It’s your interface to the Infinity System that allows you to control temperature, humidity, air quality, fan speeds and ventilation.

Zoning sets different temperatures for up to eight different areas of your home for truly customized comfort and enhanced utility savings.

UV Lamp inhibits the growth of airborne pathogens on the indoor coil, keeping your home’s air pure.

Infinity® 20

Heat Pump with Greenspeed™ Intelligence

Variable-Speed, Ultra High-Efficiency Heat Pump with up to 20.0 SEER and 13.0 HSPF.
Ultra High-Efficiency Heat Pump
Designed with Your Comfort in Mind

The Infinity 20 heat pump offers plenty of potential for annual savings during both heating and cooling operations. When compared to a standard efficiency heat pump, you can save up to $11 a year in cooling and up to $84 a year in heating.††† And, if you are replacing an older, less efficient model, the savings can be even more significant.

The Infinity 20 heat pump with Greenspeed intelligence is among the most energy-efficient products of its type with up to an unprecedented 13.0 HSPF heating efficiency and up to 20.0 SEER cooling efficiency.

Willa Carrier’s meticulous attention to quality and detail led to a major culture shift in the way we live indoors. More than a century later, Carrier Corporation operates with a unique willingness to develop new technology, the confidence to revise proven designs and the ability to deliver results with every new installation.

Part of that equation is our nationwide network of experts you can turn to for all of your indoor comfort needs. Your local Carrier dealer is well equipped to evaluate your home – everything from size, window placement, ductwork, site layout and other structural specifics – and create a customized system designed around your lifestyle. So when it’s time to make a choice for your family’s comfort, make the best decision you’ll ever make – Carrier – and let the experts do the rest.

So when you are comparing heat pumps, be sure to look at both HSPF (winter efficiency) and SEER (summer efficiency). And when you are replacing an older, less efficient heat pump, you can save up to $111 a year in cooling and up to $341 a year in heating.††† And, if you are replacing an older, less efficient heat pump, you can save up to $111 a year in cooling and up to $341 a year in heating.†††

The Total Indoor Comfort System

Infinity Indoor Comfort System

Zoning was never easier, more affordable or easier to install. Temperature in every room is set independently. Just a thermostat. It’s your interface to the Infinity System that allows you to control temperature, humidity, air quality, fan speed and ventilation.

Infinity Fan Coil is the indoor section of your heat pump and should be properly matched to the outdoor unit for long-term reliability.

Carrier® Systems for Unmatched Performance in Every Season

Efficiency Ratio) ratings, available through your dealer or manufacturer web sites. The published ratings provide a standardized method for comparing how much heating or cooling comfort you get for the electricity you use.

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