

# Infinity<sup>®</sup> Series

Heat Pumps



turn to the experts<sup>™</sup>



INFINITY<sup>®</sup> SERIES

Two-Stage, Extra-Efficient Heat Pumps  
with up to 19.0 SEER and up to 9.5 HSPF









## It's About Your Comfort

The Carrier® Infinity® series heat pumps represent 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.

All year long, humidity affects the temperature at which you feel most comfortable. That's why Carrier Ideal Humidity System® technology plays such an important role in your comfort. When you add the Infinity control, Carrier humidifier and variable-speed furnace or fan coil to



*Ideal Humidity*

the Infinity heat pump, Ideal Humidity System technology allows you to control humidity levels even when your system isn't actively heating or cooling.† You'll feel cooler at higher temperatures in the summer and warmer at lower temperatures in the winter.

The Carrier HYBRID HEAT® dual fuel system delivers peace of mind to homeowners concerned about the unpredictable nature of utility costs. This system pairs a gas furnace with an electric heat pump and compatible thermostat to provide



comfort, economy and flexibility. Your Carrier HYBRID HEAT dual fuel system will automatically switch between electric and gas heating as needed to keep your home comfortable all winter long while optimizing the efficiencies of each fuel source.

Carrier's exclusive Comfort® heat pump system features two stages of heating – high and low. The heat pump, when properly matched with a compatible indoor unit and



compatible thermostat, operates on low-stage up to 80% of the time, resulting in more even, consistent temperature, greater air circulation and improved air quality.

## Uncompromising Quality

You don't lead an industry for more than 100 years by accident. Carrier has maintained its position and reputation through diligent, uncompromising quality control at every stage of a product's life – from concept to completion. Once our product is installed at your home, you can be confident that durable construction and built-in reliability features ensure your comfort for years to come.

- Built-in reliability: Forward-swept fan blades enhance performance and maximize sound reduction. Smart electronics that monitor system operation and a compressor-protecting filter drier help keep critical components operating at their best.
- Durability: WeatherArmor™ Ultra protection shields the outdoor unit from hail, errant soccer balls, lawn equipment and other hazards. Our combination of a galvanized steel cabinet, louvered coil guard and baked-on powder paint provides superior rust protection and keeps your system looking its best for years.



† Ideal Humidity System technology continually monitors indoor humidity, indoor temperature and outdoor temperature, and has the ability to turn on your comfort system just for dehumidification in the cooling season or humidification in the heating season.



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 and air conditioner performance well ahead of industry competitors. Today, Carrier heat pumps and air conditioners using Puron refrigerant show exceptional reliability and are a testament to our industry leadership.

# Carrier® Systems for Unmatched Performance in Every Season

Willis 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, 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.



- A. Heat Pump
- B. Fan Coil
- C. Air Purifier
- D. Ventilator
- E. Humidifier
- F. Zoning
- G. UV Lamp
- H. Infinity Control

## The Total Indoor Comfort System

**Infinity® Heat Pump** provides reliable, energy-efficient heating and cooling for long-lasting comfort and energy savings.

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

**Infinity Air Purifier** improves air quality by capturing and killing airborne bacteria and viruses and other irritating airborne pollutants in your home.

**Ventilator** combines fresh outdoor air with conditioned indoor air for improved air quality and maximum efficiency – great for today's tightly constructed home.

**Humidifier** replenishes moisture to dry air.

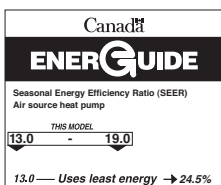
**Zoning** sets different temperatures for up to eight different areas of your home for truly customized comfort and enhanced utility savings.

**UV Lamp** inhibits the growth of contaminants on the indoor coil, leaving your home with cleaner, fresher indoor 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 speed and ventilation.

Models 25HNB9, 25HNB6  
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Always look for these symbols, the heat pump industry seals of certified performance, efficiency and capacity.

Always Ask For  
**FACTORY  
AUTHORIZED  
PARTS**

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Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

turn to the experts™ 