

# Infinity® ICS Gas Furnace with IdealComfort™ Technology



turn to the experts™ 

## INFINITY™ SERIES



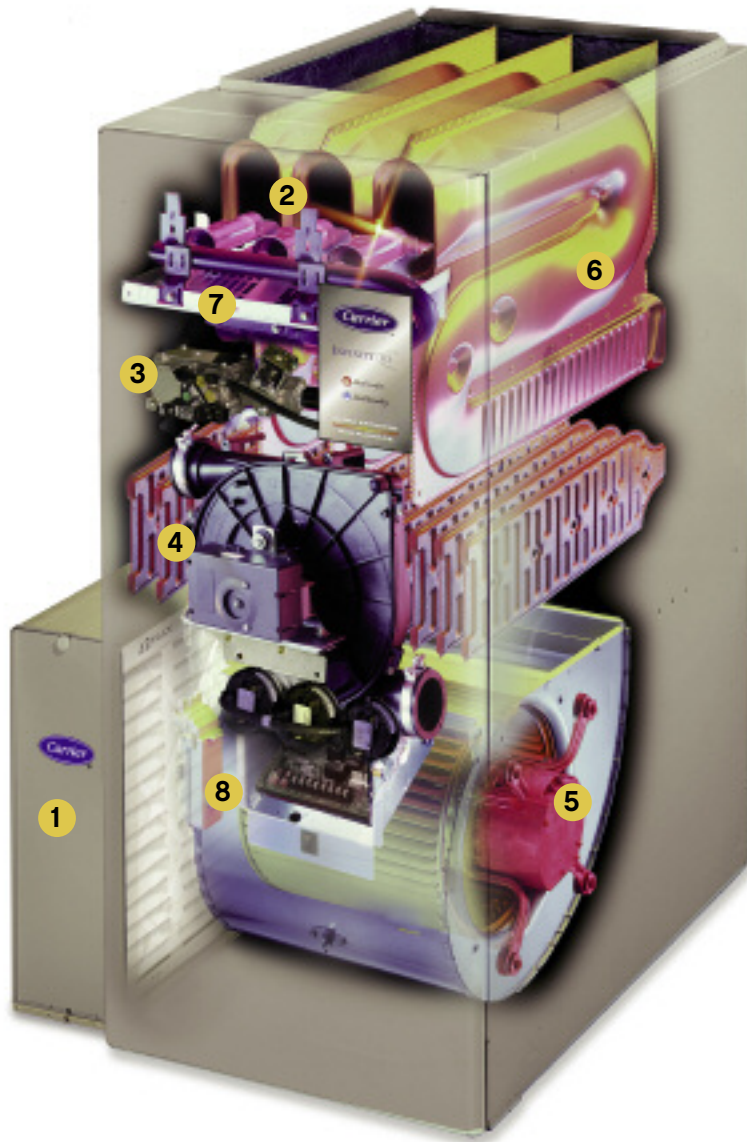
As an ENERGY STAR® partner, Carrier Corporation has determined that the Infinity ICS gas furnace meets ENERGY STAR guidelines for energy efficiency.

High-Efficiency Gas Furnace with up to 95.0% AFUE









## Technology

- 1 **Optional air cleaner cabinet** – allows for the easy and convenient addition of a Carrier high-efficiency air filter for enhanced air quality.
- 2 **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.
- 3 **Modulating-stage gas valve** – provides multiple heating capacities. The low capacity works during milder days while the high capacity engages during colder temperatures.
- 4 **Variable speed inducer** – precisely controls air intake within the combustion system for high-efficiency performance.
- 5 **Variable speed blower motor** – ensures consistent airflow and temperature maintenance, helping to keep rooms more comfortable while improving air quality.
- 6 **Two heat exchangers** – extract heat from the gas you use and transfer it to warm the air. The primary heat exchanger extracts 80% of the heat while the secondary heat exchanger extracts an additional 12 – 16%, helping to ensure efficient, reliable performance.
- 7 **Sealed combustion system** – reduces cold air infiltration while providing quieter operation.
- 8 **Infinity® furnace control board** – allows the unit to connect to an Infinity® 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.



## Limited Warranty

To the original owner, the Carrier® Infinity® ICS gas furnace is covered by a 10-year parts and lifetime heat exchanger limited warranty upon timely registration of your new equipment.\* The secondary heat exchanger carries a 20-year labor limited warranty. Ask your Carrier dealer about optional extended warranties, which may include labor.

\* Warranty period is a five-year on parts and 20-year on heat exchangers if not registered within 90 days. Jurisdictions where warranty benefits cannot be conditioned on registration will automatically receive a 10-year parts limited warranty and a lifetime parts limited warranty on the heat exchangers. See warranty certificate at [carrier.com](http://carrier.com) for complete details.



## Turn to the Experts

Willis Carrier invented air conditioning in 1902. Over 100 years later, we're proud to say Carrier® systems are trusted in more homes than any other brand.

Carrier continues to be on the forefront of innovative engineering and unsurpassed standards of excellence. So when choosing a home comfort system, you'll want to turn to the experts. Your Carrier dealer will evaluate your home, such as window placement and size, ductwork, other structural specifics and lifestyle to provide a customized indoor comfort plan designed specifically for you. And when you have an expert helping you make an educated decision, you're going to feel more comfortable.



[www.carrier.com](http://www.carrier.com)

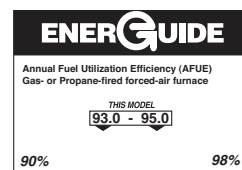
1-800-CARRIER

A member of the United Technologies Corporation family.  
Stock Symbol UTX.

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Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.  
Model 58MVC



Always look for these symbols, the home heating industry seals of certified performance, efficiency and capacity.