

Comfort™ 92 Gas Furnace



Turn to the Experts.™

Comfort™
SERIES



Carrier's High Efficiency Gas Furnace with 92.0%+ AFUE

Efficiency

Annual Fuel Utilization Efficiency or AFUE is like gas mileage. The higher the rating, the more efficient the automobile or system is. With energy costs on the rise, a Carrier high-efficiency gas furnace can help lower your utility costs.

- The Comfort™ 92 furnace has ratings of 92.0%+ AFUE, helping to reduce your utility costs by up to 30% over the year. Actual savings will depend upon your current efficiency rating versus your newer system's efficiency rating.

- As an Energy Star® Partner, Carrier Corporation has determined that the Comfort™ 92 gas furnace meets the ENERGY STAR® guidelines for energy efficiency.

AT
92.0%+
AFUE
RATING



Things to Consider Before You Buy

Comfort

Carrier specializes in creating a customized home comfort system tailored to your needs with our broad selection of residential 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.

- The Comfort™ 92 features SmartEvap™, which can keep unwanted humidity in your home to comfortably low levels during the cooling season.
- By adding the Thermidistat™ Control, you'll be able to utilize the SmartEvap™ feature, and manage indoor temperature and humidity levels with an easy-to-use programmable thermostat. Want to cool

things down at night but keep them warmer during the day? Customize your home's indoor environment to your household needs and personal preferences with Carrier's Thermidistat™ Control.

- ComfortFan™ gives you even more control over your indoor comfort by allowing you to select your continuous fan speed at the thermostat.

Reliability

At Carrier, your comfort is our business. That's why we have one of the most extensive product research and development facilities in the world. Within each step of the development process, from the design phase to finished products, we test each and every product to exceed industry standard requirements. In fact, Carrier engineers test the reliability of the heat exchangers to over 200,000 cycles. That's more than six times the industry's standard of 30,000 cycles.

Safety

Built by the most trusted name in the industry, Carrier furnaces heat safely within your home. Carrier pioneered the following safety innovations over a decade before they became an industry requirement:

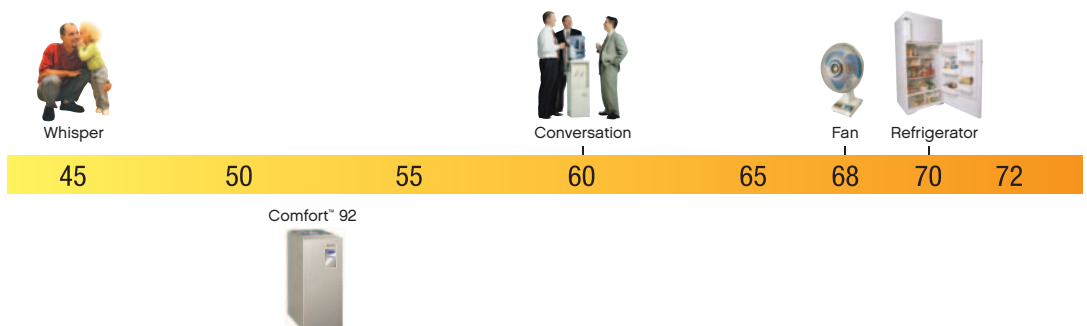
- Hot surface ignition system eliminates the need for a pilot light, reducing gas usage and promoting worry-free operation.
- The control board constantly monitors the safety devices during heating

operation. If a safety device activates for any reason, the furnace will cease operation and a status code will be displayed on the furnace control board, alerting you to any potential problems.

Sound

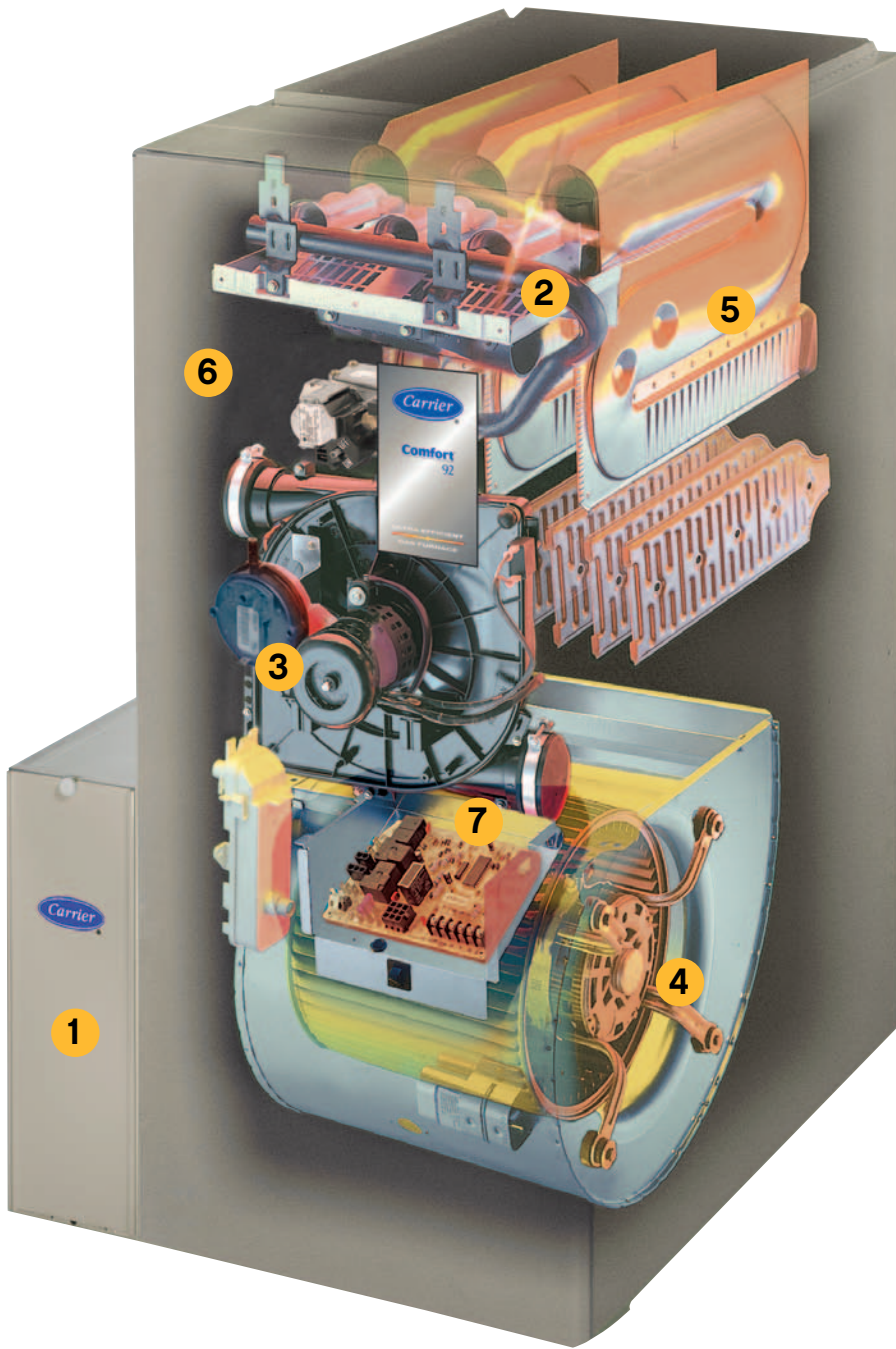
Carrier gas furnaces are designed for quiet operation. How do they stay so quiet? Continuous fan speed is factory set at the lowest possible speed to allow you to run the fan at the minimum of sound levels. Not only do these features help to minimize sound, they also help you save on your utility bills. And for what little sound a Carrier system does make, a sealed combustion system and insulated cabinet help to further isolate sound levels at their source. At Carrier, we believe home comfort shouldn't be at your ears' expense.

Comparative Sound Ratings (decibels)



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 **Efficient inducer motor** – precisely controls air intake within the combustion system for high-efficiency performance.
- 4 **Multi-speed blower motor** – ensures consistent airflow and temperature maintenance, helping to keep rooms more comfortable while improving air quality.
- 5 **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 10.0-15.5%, helping to ensure efficient, reliable performance.
- 6 **Sealed combustion system** – reduces cold air infiltration while providing quieter operation.
- 7 **Patented control board** – allows customized comfort with enhanced temperature maintenance and efficiency at your fingertips.



Specifications

Gas Furnaces	Infinity™ System	Optional Air Cleaner Cabinet	Humidity Control	Blower Speed	ComfortHeat™ Technology	AFUE Rating	Heat Stages	Heat Exchanger Warranty	SmartEvap™ and ComfortFan™
Infinity™ 96	✓	✓	Ideal	Variable	✓	Up to 96.6*	2	Ltd. Lifetime	✓
Performance™ 93		✓	Enhanced	4-5	✓	Up to 93.0*	2	Ltd. Lifetime	✓
Comfort™ 92		✓	Enhanced	3-4		At 92.0+*	1	Ltd. Lifetime	✓

*Energy Star® rated

Warranty

The Comfort™ 92 gas furnace comes with a limited lifetime warranty on the heat exchanger and a five-year limited warranty on the entire unit. Extended warranties are also available. Ask your Carrier dealer for details.

