

# 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.



## 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.

- Add a Carrier Thermidistat™ Control and 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 the Carrier 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:

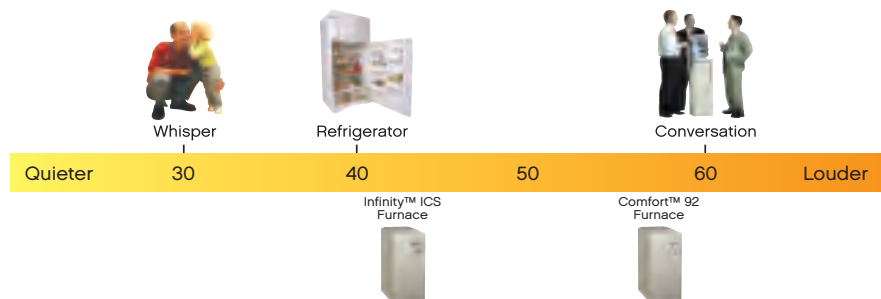
- Hot surface ignition system eliminates the need for a pilot light, reducing gas usage and promoting worry-free operation.
- The control board constantly monitors the safety devices during heating operation. If a safety device activates for any reason, the furnace will cease operation and a status code 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.

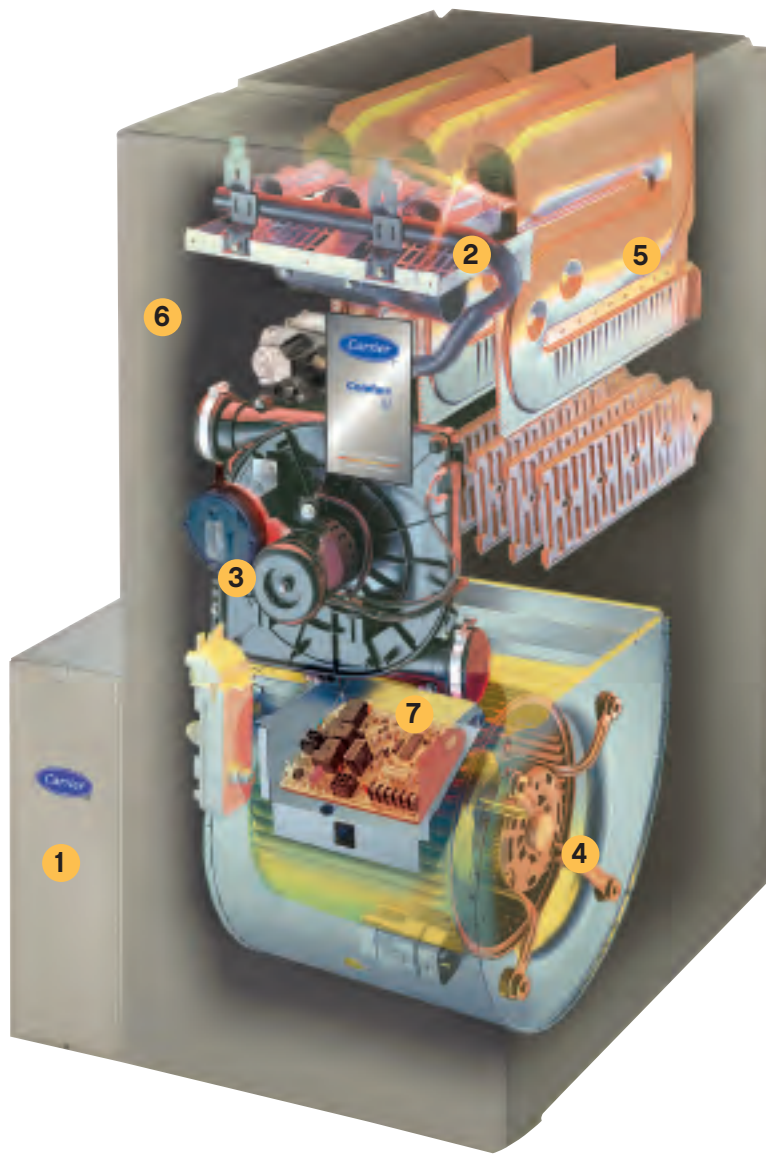
## Comparative Sound Ratings

(decibels)



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, low fire operation (the most common operating condition), measured 3 feet from furnace. Other sound levels, mentioned for comparison, as published at <http://www.nidcd.nih.gov/health/hearing/ruler.asp>.

## 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	Humidity Control	Blower Speed	Comfort Heat Technology®	AFUE Rating	Heat Stages	SEER Boost
Infinity™ ICS Furnace	✓	Ideal Humidity System® Technology	Variable	✓	Up to 95.0*	Multi	
Infinity™ 96 Furnace	✓	Ideal Humidity System® Technology	Variable	✓	Up to 96.6*	2	
Performance™ 93 Furnace		Enhanced	4-5	✓	Up to 93.0*	2	
Performance Boost 90 Furnace		Enhanced	4-5	✓	Up to 93.0*	1	✓
<b>Comfort™ 92 Furnace</b>		Enhanced	3-4		Up to 95.5*	1	

\* ENERGY STAR® rated

## Limited Warranty

To the original owner, the Carrier Comfort 92 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 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.



Turn to the Experts.™

This Box is to be used as a knock-out for a non-varnished area on a full-spread, full-bleed varnish plate.

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

1-800-CARRIER

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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 58MXB



ENERGUIDE	
Annual Fuel Utilization Efficiency - AFUE	
THIS MODEL 91.2% - 95.5%	
MID	HIGH
78% 82%	88% 97%



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