

COMFORT[™] SERIES CONDENSING GAS FURNACES

Consistent, high-efficiency comfort with up to 97.0% AFUE



Models 59SC6, 59SC2



Designed with Your Comfort in Mind

Innovation, efficiency, quality: Our Carrier Comfort Series condensing gas furnaces include efficiency-optimizing components and built-in reliability to offer some of the best values in home heating. Comfort Series furnaces offer the Carrier quality, environmental stewardship and lasting durability that have endured for more than a century. And, to provide outstanding year-round efficiency with both gas and electric heating capabilities, your dealer can include a new Carrier heat pump and compatible thermostat to create a Hybrid Heat[®] dual-fuel system.





EFFICIENCY

AFUE (Annual Fuel Utilization Efficiency) ratings are like your car's MPG – the higher the number, the greater the potential for savings. Comfort Series furnaces offer a range of efficiencies that start at 92.1% AFUE and reach as high as 97.0% AFUE and the potential for some serious savings on gas heating costs.

MORE PRECISE AIRFLOWS

Eighteen fan speed options allow the furnace to be tailored to your specific home. Upon system setup, your dealer will adjust these fan speeds to deliver more precise airflows allowing the system to better optimize comfort levels.

DURABILITY

Our PowerHeat[™] hot surface ignition is one of the most robust and durable ignition systems available. It eliminates the need for a pilot light, reducing gas usage and promoting more consistent operation.

HYBRID HEAT® SYSTEM

Combining a Comfort Series furnace, a Carrier heat pump and a compatible thermostat, our Hybrid Heat system automatically switches between electric and gas heating to optimize the efficiency of each fuel source. It's a great way to help manage unpredictable utility costs.

LIMITED WARRANTY

To the original owner, the Comfort 96 condensing gas furnace is covered by a 10-year parts and lifetime heat exchanger limited warranty and the Comfort 92 condensing gas furnace is covered by a 10-year parts and 20-year heat exchanger limited warranty upon timely registration. The limited warranty period is five years for parts and 20 years for the heat exchanger if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. See warranty certificate at carrier.com for complete details and restrictions.

* Upon timely registration, on eligible equipment select either a 10-year parts only limited warranty or a five-year parts + three-year labor limited warranty. Dealer participation required. See limited warranty certificate at carrier.com for complete details and restrictions.



At Carrier, we know purchasing a new heating or cooling system is a big investment. Take ownership in helping protect your investment. Carrier is excited to offer you a Consumer Choice Warranty option. Most Carrier products come with the option to select the warranty of your choice. Dealer participation is required.*

The Carrier Difference

If you could look under the hood of a Carrier Comfort Series furnace, you'd see what drives the performance: a serious commitment to quality. To squeeze as much of the heating efficiency from the gas you use as possible, Comfort Series furnaces include two heat exchangers. The primary heat exchanger does most of the work while a secondary heat exchanger squeezes additional heating energy to balance savings and comfort.

The ECM motor enables 18 fan speed options for more precise airflows. And, the PowerHeat[™] hot surface ignition brings reliability and durability for years of comfort you can depend on and reduced gas usage due to eliminating the pilot light.

And, for even greater confidence, know that 100% of our products are run tested before they leave our factory. In fact, we test well beyond industry standards, using over 200 specifically designed tests, to ensure the highest quality performance possible.



A Range of Comfort

Carrier delivers gas furnaces with a range of features and functionality. Check out this side-by-side comparison to see how our smart and efficient Comfort Series units measure up against our Infinity® and Performance™ models.

	Infinity Series	Performance Series	Comfort Series
Motor Performance	Fully-communicating, variable-speed ECM operation	Non-communicating, variable-speed ECM operation	Non-communicating, multi-speed ECM operation
Efficiency	Up to 98.5% AFUE	Up to 97.0% AFUE	Up to 97.0% AFUE
Gas Valve	Modulating or Two-stage	Two-stage or Single-stage	Single-stage
Diagnostic Technology	Infinity fully communicating system	InteliSense connected system	-
Durability	Fully-insulated, 20-gauge steel cabinet and doors	Fully-insulated, 20-gauge steel cabinet and doors	Heating compartment insulation, 20-gauge steel cabinet and doors
Recommended Control [†]	Infinity System Control	ecobee for Carrier Smart Thermostat	Carrier Smart Thermostat
Limited Warranty	10-year parts* Lifetime heat exchanger**	10-year parts* Lifetime heat exchanger**	10-year parts* Lifetime heat exchanger (59SC6)** 20-year heat exchanger (59SC2)

¹ Control sold separately, other options available.

² Upon timely registration, the warranty period is five years if not registered within 90 days of installation except where restricted by jurisdiction.

³ Upon timely registration, the warranty period is 20 years if not registered within 90 days of installation except where restricted by jurisdiction.

For California Residents:

If installed with a mobile home conversion kit in SCAQMD only: Models 59SC6 and 59SC2 do not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit. These furnaces are not eligible for the Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.com.

The Indoor Comfort System

Your Carrier dealer will recommend a system to meet your home-comfort needs and local weather environment.



¹ The Infinity[®] air purifier has demonstrated effectiveness against the murine coronavirus, based on third-party testing (2020) showing a >99% inactivation, which is a virus similar to the human novel coronavirus (SARS-CoV-2) that causes COVID-19. Therefore, the Infinity air purifier can be expected to be effective against SARS-CoV-2 when used in accordance with its directions for use. Third-party testing (2012, 2007) also shows ≥99% inactivation for the type of virus that causes common colds, Streptococcus pyogenes and human influenza. Airborne particles must flow through your HVAC system and be trapped by the Infinity filter to be inactivated at 99%. Learn how it works at Carrier.com/purifier.

More Than a Century of Cool

In 1902, a determined engineer answered one of mankind's most nagging questions: How do we make hot, sticky, indoor air go away? In creating the world's first modern air conditioning system, Willis Carrier forever changed indoor life, and, more than a century later, the corporation that bears his name takes inspiration from his example.

Carrier strives to improve on our founder's breakthroughs, introducing new technologies that make life at home even cooler. Today, a nationwide network of experts continues to advance Willis Carrier's lifework. Your expert Carrier dealer is equipped to evaluate your home and create a customized system designed around your lifestyle.





As an ENERGY STAR[®] partner, Carrier Corporation has determined that qualifying models meet ENERGY STAR guidelines for energy efficiency. Ask your dealer for details or visit www.energystar.gov.

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