



Performance™ Series Condensing Gas Furnaces



Smart, high-efficiency comfort with up to 96.7% AFUE



59TP6, 59TP5, 59SP5, 59SP2



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energystar.gov

Qualifying
Models Only

What You Can Expect From Carrier

Innovation, efficiency, quality: Our best Carrier® Performance™ Series condensing gas furnaces offer smart electronics and multi-stage capabilities that take indoor comfort and energy-saving performance to new levels. With standard models and our available two-stage units, Performance Series furnaces offer the Carrier quality, environmental stewardship and lasting durability that have endured for more than a century. And, to ensure maximum year-round efficiency with both gas and electric heating capabilities, your dealer can include a new Carrier heat pump and compatible Carrier thermostat to create a HYBRID HEAT® dual fuel system.



Consistent Comfort

The Performance™ Series (models 59TP6/59TP5) condensing gas furnaces include the Comfort Heat Technology® feature that accurately predicts the need for heating based on previous furnace cycles. The result: quiet, consistent comfort and extra-energy efficiency with fewer up-and-down temperature swings.



Efficiency

AFUE (Annual Fuel Utilization Efficiency) ratings are like your car's MPG – the higher the number, the greater the potential for savings. Performance™ Series condensing gas furnaces offer a range of efficiencies that reach as high as 96.7% AFUE and the potential for measurable savings on gas heating costs.



Humidity Management

In concert with your cooling system, our Performance™ Series condensing gas furnaces with SmartEvap™ technology can enhance comfort and efficiency through humidity management. Include a Carrier® Côr™ thermostat, Carrier humidifier and a Carrier outdoor unit to enjoy ideal comfort all year long with Ideal Humidity System™ technology.



HYBRID HEAT® System

Combining a Performance™ Series condensing gas furnace, a Carrier® heat pump and a compatible Carrier thermostat, a Carrier HYBRID HEAT® system automatically switches between electric and gas heating to optimize the efficiency of each fuel source. It's the ultimate defense against unpredictable utility costs.



Sound

Our Performance™ ECM blower motor provides airflow optimized for your home's needs to help keep operational sound to a minimum. Our two-speed inducer motor (models 59TP6/59TP5) with a sealed combustion system and fully insulated cabinet means you'll enjoy warm, winter heating that's quieter than a conversation.*



Limited Warranty

To the original owner, Carrier® Performance™ Series condensing gas furnaces are covered by a 10-year parts and lifetime heat exchanger limited warranty upon timely registration. The parts limited warranty period is five years if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty period. See warranty certificate at carrier.com for complete details and restrictions.

*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, single-stage operation (the most common operating condition), measured three feet from furnace. Other sound levels, mentioned for comparison, as published at http://www.noisyplanet.nidcd.nih.gov/SiteCollectionDocuments/HowLoudisTooLoud_Bookmark.pdf.

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 Performance™ Series condensing gas furnaces measure up against our Infinity® and Comfort™ models.

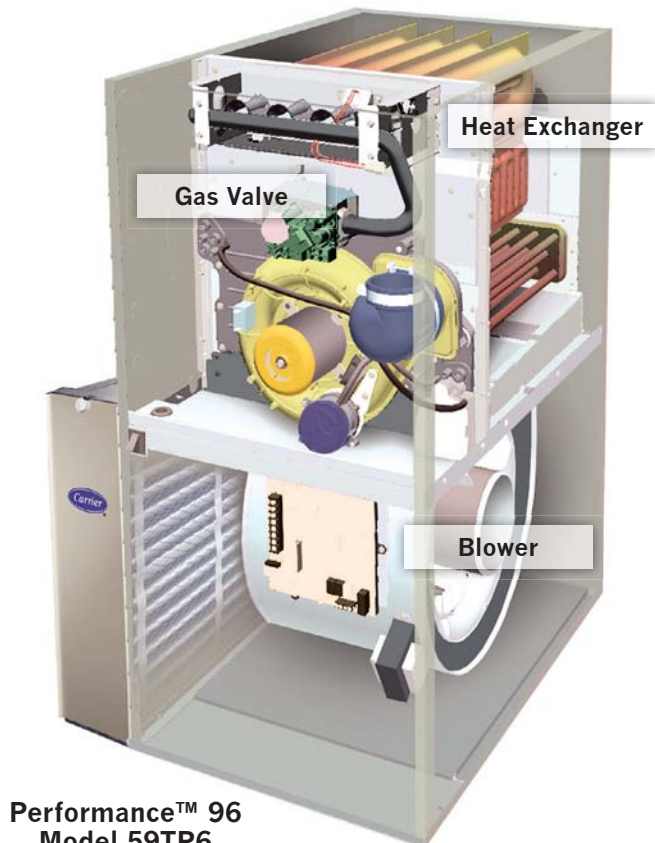
	Infinity® Series	Performance™ Series	Comfort™ Series
Performance	Variable-speed ECM motor	Variable-speed ECM-PWM, Multi-speed ECM motors	PSC motor
Media Cabinet	Included	Included with 59TP5, 59SP5 models only	Optional accessory ordered separately
Efficiency	Up to 98.5% AFUE	Up to 96.7% AFUE	Up to 95.5% AFUE
Durability	Fully insulated, 20-gauge steel cabinet and doors	Fully insulated, 20-gauge steel cabinet and doors	Fully insulated, 20-gauge steel cabinet and doors
Recommended Control†	Infinity® Touch Control	Côr™ Wi-Fi® Thermostat	Carrier® Wi-Fi® Thermostat
Limited Warranty	10-year parts* Lifetime heat exchanger**	10-year parts* Lifetime heat exchanger**	10-year parts* Lifetime heat exchanger (59SC5)** 20-year heat exchanger (59SC2)

* Upon timely registration. The warranty period is five years if not registered within 90 days of installation.

** Upon timely registration. The warranty period is 20 years if not registered within 90 days of installation.

† Control sold separately, other options available.

Wi-Fi® is a registered trademark of the Wi-Fi Alliance Corporation.



**Performance™ 96
Model 59TP6
Gas Furnace shown**

The Carrier® Difference

If you could look under the hood of a Carrier® Performance™ Series condensing gas furnace, you'd see what drives the performance: a serious commitment to quality. Model 59TP6 includes a two-stage gas valve that can operate on low- or high-stage heat for quiet, consistent comfort. Our Performance ECM blower motor provides airflow that is optimized to your home's needs, resulting in enhanced comfort and humidity control as a part of your cooling system.

To squeeze as much of the heating efficiency from the gas you use as possible, Performance Series condensing gas furnaces include two heat exchangers. The primary heat exchanger does most of the work while a secondary heat exchanger squeezes additional heating energy to optimize savings and comfort. Additional comfort-enhancing functions include ComfortFan™ technology, which allows you to select furnace fan speeds from the Carrier Côr™ thermostat.

Visit carrier.com for model comparisons and product specifications.

Explore the full line of Carrier® condensing gas furnaces and other system components to find the ideal fit for your home.

59TP6, 59TP5, 59SP5, 59SP2

The Total Indoor Comfort System

Your Carrier® dealer will recommend a system that is best suited to meet your home-comfort needs and local weather environment:

- 1. Air Conditioner** provides reliable, high-efficiency cooling for long-lasting comfort and energy savings.
- 2. Gas Furnace** provides reliable, high-efficiency heating for long-lasting comfort and energy savings.
- 3. Côt™ Thermostat** puts efficiency, simplicity and expertise at your fingertips with unprecedented convenience – from the wall control, web portal or anywhere in the connected world with the mobile app.
- 4. Zoning** sets different temperatures for up to three different areas of your home for truly customized comfort and enhanced utility savings.
- 5. Air Cleaner** improves air quality by removing harmful and irritating airborne pollutants from your home.
- 6. Humidifier** replenishes moisture to dry air.
- 7. UV Lamp** inhibits the growth of contaminants on the evaporator coil, leaving your home with cleaner, fresher indoor air.
- 8. Ventilator** combines fresh outdoor air with conditioned indoor air for improved air quality – great for today's tightly constructed home.
- 9. Evaporator Coil** is matched with the proper outdoor unit to provide top cooling efficiency and years of reliable service.



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.

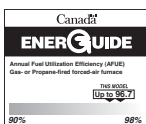
Carrier continues to improve on our founder's breakthroughs, introducing new technologies that make life at home even cooler. Today, our nationwide network of experts continues to advance Willis Carrier's lifework. Your expert Carrier® dealer is equipped to evaluate your home and create a customized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



turn to the experts™



Performance SERIES



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

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