

Performance™ 96



Gas Furnace with Comfort Heat Technology® Feature

turn to the experts™ 



Performance™
SERIES

High-Efficiency Gas Furnace with
up to 96.7% AFUE



Innovation and the Environment

Over 100 years ago, a humble but determined engineer solved one of mankind's most elusive challenges by controlling the indoor environment. A



leading engineer of his day, Dr. Willis Carrier would file more than 80 patents over the course of his career. His genius would enable incredible advancements in health care, manufacturing processes, food preservation, art and historical conservation, indoor comfort and much more.

Carrier's foresight changed the world forever and paved the way for over a century of once-impossible innovations. Yet in addition to being an accomplished inventor, he was also an avid outdoorsman. Carrier recognized the power and beauty of the natural environment. This appreciation of our world and its resources continues to guide Carrier Corporation today. We will never rest on our accomplishments, but instead consistently look for ways to improve our products, our environment and our world.

The Performance™ 96 two-stage gas furnace with Comfort Heat Technology® feature continues the Carrier® story with money-saving efficiency and enhanced heating comfort you and your family can really enjoy.



Leaders in Technology



What Efficiency Means to You

Furnaces use gas to provide warm, comfortable heat for your home. You can compare efficiencies of different furnace models by checking the AFUE (Annual Fuel Utilization Efficiency) ratings, available through your Carrier dealer or manufacturer web sites. Using these ratings is a lot like miles per gallon for your car – the higher the number, the more efficient the product and the greater potential for savings. Actual furnace performance will vary depending on your home, comfort preferences and more.

The Performance 96 two-stage gas furnace with Comfort Heat Technology® feature converts up to 96.7 cents of every dollar spent on gas into heated air for your home. Standard furnaces can waste up to 20 cents or more per dollar.



As an ENERGY STAR® partner, Carrier Corporation has determined that the Performance 96 two-stage gas furnace meets ENERGY STAR guidelines for energy efficiency.

Proper sizing and installation of equipment is critical to achieve optimal performance. Ask your dealer for details or visit www.energystar.gov.

1 Heating Capacity That Fits Your Needs

To better match the heating needs of your home, our two-stage gas valve offers low-stage heating for milder days while high-stage heating engages during colder temperatures. You will enjoy high-efficiency comfort as a result.

2 Efficient Comfort and Savings

The two-speed inducer fan controls air intake within the combustion system to ensure energy-efficient performance based on high and low heating needs.

3 Optimized Gas Efficiency

Heat exchangers are vital to your comfort and the efficiency of your furnace because they extract heat from the gas used. The Performance™ 96 uses two heat exchangers to optimize efficiency. Our primary heat exchanger does most of the work. Then, our secondary heat exchanger pulls additional heating energy from operation to maximize efficiency and provide soothing comfort.

4 Enhanced Indoor Air Quality

The optional air cleaner cabinet allows for the easy addition of a Carrier® high-efficiency air filter for improved indoor air.

† 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/Bookmark_2up.pdf.

It's About Your Comfort

The Carrier Performance 96 two-stage gas furnace represents years of design, development and testing with one goal in mind – making you more comfortable. We have taken the lead in creating new technologies that deliver the comfort and efficiency you deserve while staying ahead of industry trends and global initiatives.

Comfort Heat Technology® feature is Carrier's answer to smoothing out heating cycles so you can stay consistently comfortable as conditions change. This feature accurately predicts the need for heating based on previous furnace cycles to effectively reduce temperature swings. It's a much more comfortable and efficient system than single-stage furnaces that deliver heating in full-force blasts followed by idle periods of falling indoor temperatures.

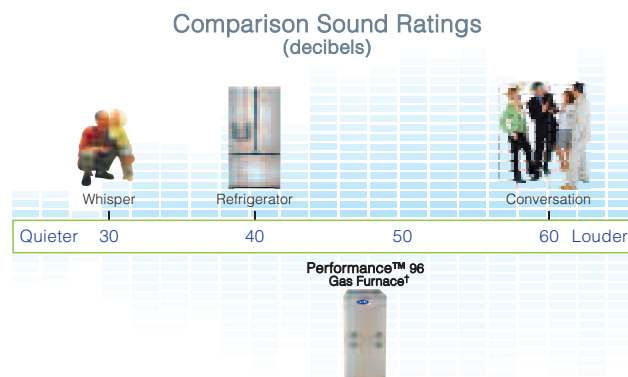
The Carrier HYBRID HEAT® dual fuel system delivers peace of mind to homeowners concerned about the unpredictable nature of utility costs. This system pairs the Performance 96 two-stage gas furnace with an electric heat pump and Edge programmable thermostat to provide comfort, economy and flexibility. Your Carrier HYBRID HEAT dual fuel system will automatically switch between electric and gas heating as needed to keep your home comfortable all winter long while optimizing the efficiencies of each fuel source.

5 Precision Comfort Control

The Carrier furnace control board allows the system to connect with a Performance series Edge® programmable thermostat for responsive comfort control and our SmartEvap™ moisture control function. To help customize your comfort, the ComfortFan™ function allows you to select furnace fan speeds from the Edge thermostat on the wall in your home.

6 Extra-Quiet Operation

It starts with our Performance ECM™ blower which provides airflow optimized for your home's needs to help keep operational sound to a minimum. Add our two-speed inducer motor and insulated cabinet and you will enjoy the comfort of extra-quiet operation.



Limited Warranty

To the original owner, the Carrier Performance 96 two-stage gas furnace is covered by a 10-year parts and lifetime heat exchanger limited warranty upon timely registration. The limited warranty period is five years for parts and twenty years for the heat exchanger if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. See warranty certificate at carrier.com for complete details and restrictions. Be sure to ask your Carrier dealer about optional labor warranties.



ComfortHeat



Carrier® Systems for Unmatched Performance in Every Season

Willis Carrier's meticulous attention to quality and detail led to a major culture shift in the way we live indoors. More than a century later, Carrier Corporation operates with a unique willingness to develop new technology, the confidence to revise proven designs and the ability to deliver results with every new installation.

Part of that equation is our nationwide network of experts you can turn to for all of your indoor comfort needs. Your local Carrier dealer is well equipped to evaluate your home – everything from size, window placement, ductwork, venting and other structural specifics – and create a customized system designed around your lifestyle. So when it's time to make a choice for your family's comfort, make the best decision you'll ever make – Carrier – and let the experts do the rest.



The Total Indoor Comfort System

Air Conditioner provides reliable, high-efficiency cooling for long-lasting comfort and energy savings.

Gas Furnace provides reliable, high-efficiency heating for long-lasting comfort and energy savings.

Evaporator Coil is matched with the proper outdoor unit to provide top heating and cooling efficiency and years of reliable service.

Air Cleaner improves air quality by removing harmful and irritating airborne pollutants in your home.

Ventilator combines fresh outdoor air with conditioned indoor air for improved air quality and maximum efficiency – great for today's tightly constructed home.

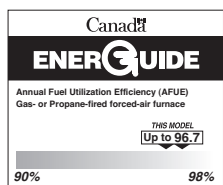
Humidifier replenishes moisture to dry air.

Zoning sets different temperatures for up to eight different areas of your home for truly customized comfort and enhanced utility savings.

UV Lamp inhibits the growth of contaminants on the indoor coil, leaving your home with cleaner, fresher indoor air.

Edge® Programmable Thermostat allows precise temperature and humidity control along with programmable features to further customize your comfort.

Models 59TP5
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Always look for these symbols, the home heating industry seals of certified performance, efficiency and capacity.

Always Ask For
FACTORY AUTHORIZED PARTS

www.carrier.com

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



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