

Perfect is in the Air.

From the intelligent design of Merit® Series to the versatile performance of the Elite® Series to the seamless precision of the Dave Lennox *Signature*® Collection, Lennox gas furnaces help make perfect air possible. Here's a look at some key features and benefits you'll find in our lineup.



Ultimate Comfort System™

Exclusive to the Dave Lennox Signature Collection

The Ultimate Comfort System combines the best of the Dave Lennox *Signature* Collection to create an unprecedented whole-home comfort system that seamlessly and intelligently works together to stay finely tuned to your home and deliver consistently clean, perfect air.

Precise Comfort® Technology

Exclusive to the Dave Lennox Signature Collection

Precise Comfort technology offers an unprecedented degree of control over your home's comfort, and of course, significant energy savings. This operating and control system allows units to automatically adjust airflow in the tiniest of increments to perfectly match a home's precise comfort requirements. It operates like your car's cruise control, making small, seamless adjustments to meet varying demand, all while improving overall efficiency.

SilentComfort™ Technology

Exclusive to the Dave Lennox Signature Collection

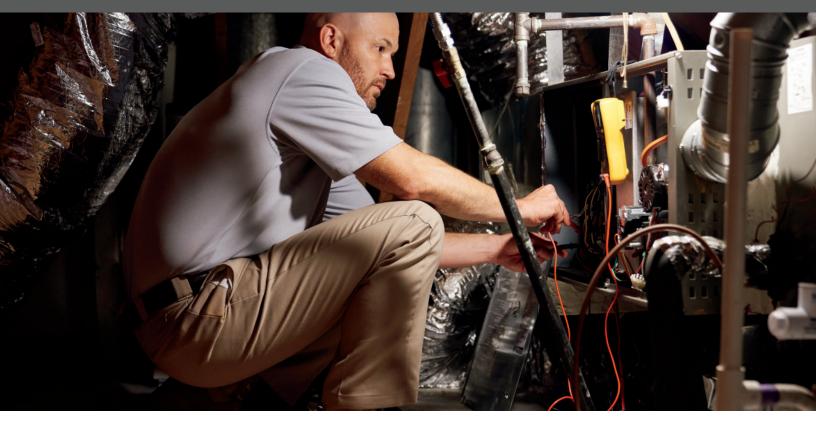
SilentComfort is achieved by utilizing variable-speed technology, which ramps up gradually and eliminates the sudden "kick" or blast of air upon startup. Basically, the units have a high and low speed with a smaller degree of temperature variation than two-stage units. And since the low-speed setting is adequate to meet household-cooling demands approximately 80 percent of the time, the unit is much quieter than a conventional single-stage unit. SilentComfort also features a specially designed fan guard and fan blades to reduce air noise and sound levels.

Annual Fuel Utilization Efficiency (AFUE)

Annual Fuel Utilization Efficiency, or AFUE, measures how efficiently your furnace uses fuel. The higher the AFUE, the more energy-efficient it is.

Gas Furnace Features









ENERGY STAR® Certification

ENERGY STAR is a program of the U.S. Environmental Protection Agency (EPA) designed to help consumers and businesses save money by choosing energy-efficient products and technologies. Heating, ventilation and air-conditioning (HVAC) equipment with the ENERGY STAR label meets or exceeds federal guidelines for energy-efficient performance. An ENERGY STAR-certified furnace can reduce heating costs by as much as 40 percent.

Dual-Fuel Compatibility

A dual-fuel system is a home comfort system that pairs an electric heat pump with a gas furnace and alternates between the two fuel sources to maximize comfort and efficiency. During the summer months, the heat pump works like a high-efficiency central air conditioner. In mild spring and fall weather, it provides cost- effective and efficient heat. As the temperatures drop in the winter months, the pump shuts off and lets your furnace take over.

Fully Digital

A truly digital product is designed to pair with the Lennox S40 Smart Thermostat as part of a fully communicating home comfort system. Sensors in the equipment allow the thermostat to diagnose issues and automatically make system adjustments to more accurately and efficiently maintain temperature, humidity and air quality.

Duralok Plus™ Heat Exchanger

Duralok Plus is built for our high-efficiency (90%) gas furnaces and is made of high-quality heavy gauge aluminized steel to ensure high reliability and efficiency. It also features a clamshell design heat exchanger that allows minimum resistance to airflow. Lastly, it provides the highest gas efficiency levels by using a secondary heat exchanger to release more heat from the furnace.

Duralok™ Heat Exchanger

Duralok is built for our mid-efficiency (80%) gas furnaces and is made of high-quality heavy gauge aluminized steel to ensure high reliability and efficiency. It also features a clamshell design heat exchanger that allows minimum resistance to airflow.