





Merit® gas furnaces offer these features:

Sturdy burners reduce noise for quiet operation

Patented clamshell design to reduce air leakage from the unit, sending more heated air to the home

Additional design elements, like pre-cut holes, pre-bent flanges, and factory installed flue collars, make the installation quicker and more precise

Dual-fuel compatible with Lennox® heat pumps for added cost savings

	High-Efficiency Two-Stage, Variable-Speed Gas Furnace ML296V	High-Efficiency Single-Stage, Constant-Torque Gas Furnace ML196E	Mid-Efficiency Single-Stage, Constant-Torque Gas Furnace ML193E	Standard- Efficiency, Single- Stage, Variable- Speed Gas Furnace ML180V	Standard-Efficiency Single-Stage, Constant-Torque Gas Furnace ML180E
Annual Fuel Utilization Efficiency (AFUE)	96%	96%	93%	80%	80%
Enhanced Humidity Control	\bigcirc			\bigcirc	
Heat Stages	Two-Stage	Single-Stage	Single-Stage	Single-Stage	Single-Stage
Blower Motor	High-Efficiency Variable-Speed	Power Saver™ Constant- Torque	Power Saver Constant- Torque	High-Efficiency Variable-Speed	Power Saver Constant- Torque
ENERGY STAR® Certified ⁶	\bigcirc	\bigcirc	U.S. South Region		
Duralok Plus™ Heat Exchanger	\bigcirc	\bigcirc	\bigcirc		
Duralok™ Heat Exchanger				\bigcirc	\bigcirc
Sealed Burner Box For Quiet Comfort	\bigcirc	\bigcirc	\bigcirc		
Heat Exchanger Limited Warranty³	20-Year	20-Year	20-Year	20-Year	20-Year





Annual Fuel Utilization Efficiency (AFUE)

Measures how efficiently your furnace uses fuel. The higher the AFUE, the more energy-efficient it is.

Dual-Fuel Compatibility

An HVAC system that pairs an electric heat pump with a gas furnace and alternates between the two fuel sources to maximize comfort and efficiency.

Power Saver™ Constant-Torque Blower Motor

A quieter upgrade over an older motor that offers greater comfort and 33% more efficiency.

Variable-Speed Blower Motor

Equipped with an efficient variable-speed blower motor with the ability to slowly ramp the airflow up or down to provide consistently even temperatures as it only produces the necessary amount of airflow at any given time.

ENERGY STAR® Certified

HVAC equipment with the ENERGY STAR label meets or exceeds federal guidelines for energy-efficient performance.

Duralok

A heat exchanger built for Lennox' standard-efficiency (80%) condensing gas furnaces that's made of high-quality heavy gauge aluminized steel to ensure high reliability and efficiency.

Duralok Plus

A heat exchanger built for Lennox' high-efficiency (90%) condensing gas furnaces that's made of high-quality heavy gauge aluminized steel to ensure high reliability and efficiency.

Warranty Your Way™

For eligible Merit series models, homeowners have the opportunity to obtain the default 5-year parts only extension (for a total of 10-years parts only coverage) or, in lieu of that option, they have the opportunity to receive 3 years of labor coverage and 2 years of parts coverage (for a total of 3 years labor coverage and 7 years parts coverage). Other terms, conditions, and exclusions apply. For more information, visit www. Lennox.com/WarrantyYourWay.

How does single-stage, two-stage & variable-capacity work?



72°

Single-Stage

Unit is either on or off, creating wide temperature swings.



Two-Stage

Unit runs at either low or high speed, using the lower speed 80% of the time.



72°

Variable-Capacity

Unit runs at low most of the time, using only the amount of energy necessary to meet comfort need.