



## Our leading gas furnaces offer these features:

Variable-speed blower motor produces consistent airflow, preventing temperature swings

SilentComfort™ technology for peace, quiet, and comfort

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

Fully digital product for more accurate and efficient performance

Enhanced humidity control for incomparable comfort

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

Designed to integrate with PureAir™ S air purification system

|  | The Quietest And Most Efficient Furnace Available | Precise, High-Efficiency, Fully Digital, Two-Stage, Variable-Speed Gas Furnace |
|--|---|--|
|  | SLP99V  | SL280V   |
| Annual Fuel Utilization Efficiency (AFUE)      | Up To 99%   | 80%  |
| Ultimate Comfort System™ Product               | ✓   |  |
| Heat Stages                                    | Variable-Capacity                                 | Two-Stage  |
| Blower Motor                                   | High-Efficiency Variable-Speed                    | High-Efficiency Variable-Speed   |
| Precise Comfort® Technology                    | ✓   |  |
| ENERGY STAR® Certified <sup>6</sup>            | ✓   |  |
| Duralok Plus™ Heat Exchanger                   | ✓   |  |
| Duralok™ Heat Exchanger                        |   | ✓  |
| Patented Burner Box                            | ✓   |  |
| Fully Digital                                  | ✓   | ✓  |
| Heat Exchanger Limited Warranty <sup>3</sup>   | Lifetime  | 20-Year  |
| 10-Year Limited Warranty On Covered Components | ✓   | ✓  |



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For a full list of product details and testing, visit [Lennox.com/terms-and-conditions](http://Lennox.com/terms-and-conditions). **California Only:** These furnaces do not meet the South Coast Air Quality Management District (SCAQMD) Rule 1111 NOx emission limit or the San Joaquin Valley Air Pollution Control District (SJVAPCD) NOx emission limit. For more details, visit [Lennox.com/terms-and-conditions](http://Lennox.com/terms-and-conditions).

[www.lennox.com](http://www.lennox.com) 1-800-9-LENNOX

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## Annual Fuel Utilization Efficiency (AFUE)

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

## Duralok

A heat exchanger built for Lennox' mid-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.

## Precise Comfort® Technology

Finely-tunes and adjusts cooling output in tiny increments, perfectly matching your energy use with your comfort, making it the highest-efficiency, variable-capacity furnace available.

## 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.

## 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.

## Ultimate Comfort System™ Product

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.

## ENERGY STAR® Certified

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

## 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.

## Warranty Your Way™

All Dave Lennox *Signature*® Collection models come with a 10-Year Limited Warranty on compressor and covered components. Furnace heat exchangers offer either 20-Year or Lifetime Limited Warranties. For more information, visit [www.Lennox.com/WarrantyYourWay](http://www.Lennox.com/WarrantyYourWay).

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



72°

Single-Stage

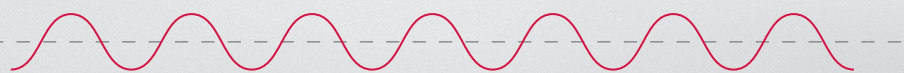
Unit is either on or off, creating wide temperature swings.



72°

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.





## Elite<sup>®</sup> gas furnaces offer these features:

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

Fully insulated cabinet and sturdy burners reduce noise for quiet operation

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<sup>®</sup> heat pumps for added cost savings

Designed to integrate with the PureAir<sup>™</sup> air purification system

|  | High-Efficiency, Fully Digital, Two-Stage, Variable-Speed Gas Furnace<br><b>EL297V</b> | High-Efficiency, Fully Digital, Two-Stage, Variable-Speed Gas Furnace<br><b>EL296V</b> | High-Efficiency, Two-Stage, Constant-Torque Gas Furnace<br><b>EL297E</b> | High-Efficiency, Two-Stage, Constant-Torque Gas Furnace<br><b>EL296E</b> | High-Efficiency, Single-Stage, Constant-Torque Gas Furnace<br><b>EL196E</b> | Standard-Efficiency, Two-Stage, Constant-Torque Gas Furnace<br><b>EL280E</b> |
|--|--|--|--|--|---|--|
| Annual Fuel Utilization Efficiency (AFUE)                  | 97%  | 96%  | 97%  | 96%  | 96%   | 80%  |
| Heat Stages  | Two-Stage  | Two-Stage  | Two-Stage  | Two-Stage  | Single-Stage  | Two-Stage  |
| Blower Motor   | High-Efficiency Variable-Speed   | High-Efficiency Variable-Speed   | Power Saver <sup>™</sup> Constant-Torque                                 | Power Saver Constant-Torque  | Power Saver Constant-Torque   | Power Saver Constant-Torque  |
| ENERGY STAR <sup>®</sup> Certified <sup>6</sup>            | ✓  | ✓  | ✓  | ✓  | ✓   |  |
| Duralok Plus <sup>™</sup> Heat Exchanger                   | ✓  | ✓  | ✓  | ✓  | ✓   |  |
| Duralok <sup>™</sup> Heat Exchanger                        |  |  |  |  |   | ✓  |
| Fully Digital  | ✓  | ✓  |  |  |   |  |
| Enhanced Humidity Control                                  | ✓  | ✓  |  |  |   |  |
| Heat Exchanger Limited Warranty <sup>3</sup>               | Lifetime   | Lifetime   | Lifetime   | Lifetime   | Lifetime  | 20-Year  |
| 5-Year Limited Warranty On Covered Components <sup>8</sup> | ✓  | ✓  | ✓  | ✓  | ✓   | ✓  |



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## 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.

## 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

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## 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.

## 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.

## Warranty Your Way™

All Elite models come with a 10-Year Limited Warranty on compressors and a 5-Year Limited Warranty on covered components. A 10-Year Extended Limited Warranty is available with product registration. Furnace heat exchangers offer either 20-Year or Lifetime Limited Warranties. For more information, visit [www.Lennox.com/WarrantyYourWay](http://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.



72°

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.





## Merit<sup>®</sup> 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<sup>®</sup> heat pumps for added cost savings

|  | High-Efficiency Two-Stage, Variable-Speed Gas Furnace<br><b>ML296V</b> | High-Efficiency Single-Stage, Constant-Torque Gas Furnace<br><b>ML196E</b> | Mid-Efficiency Single-Stage, Constant-Torque Gas Furnace<br><b>ML193E</b> | Standard-Efficiency, Single-Stage, Variable-Speed Gas Furnace<br><b>ML180V</b> | Standard-Efficiency Single-Stage, Constant-Torque Gas Furnace<br><b>ML180E</b> |
|--|--|--|---|--|--|
| Annual Fuel Utilization Efficiency (AFUE)                  | 96%  | 96%  | 93%   | 80%  | 80%  |
| Enhanced Humidity Control                                  | ☑  |  |   | ☑  |  |
| 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 <sup>®</sup> Certified <sup>6</sup>            | ☑  | ☑  | U.S. South Region   |  |  |
| Duralok Plus™ Heat Exchanger                               | ☑  | ☑  | ☑   |  |  |
| Duralok™ Heat Exchanger                                    |  |  |   | ☑  | ☑  |
| Sealed Burner Box For Quiet Comfort                        | ☑  | ☑  | ☑   |  |  |
| Heat Exchanger Limited Warranty <sup>3</sup>               | 20-Year  | 20-Year  | 20-Year   | 20-Year  | 20-Year  |
| 5-Year Limited Warranty On Covered Components <sup>8</sup> | ☑  | ☑  | ☑   | ☑  | ☑  |



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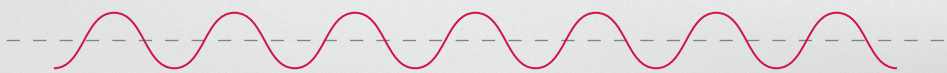
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