

LENNOX
Innovation never felt so good.®

efficient warmth

ELITE® SERIES



EL180E

Efficient
gas furnaces
featuring
Power Saver™
technology

Cozy up to energy savings with a more efficient furnace.

You can stay warm and cozy this winter and still enjoy great savings on your utility bills with the Elite® Series EL180E gas furnace. With efficiency ratings of 80% AFUE, the EL180E lets you lower your energy bills without lowering your thermostat.

Through quiet and continual rotation, the EL180E's Power Saver™ motor delivers up to 33% greater efficiency than standard motors. When working with an air conditioner or heat pump as part of a complete Lennox® home comfort system, it can increase overall cooling efficiency by one or more SEER* points. That means you can save money and energy long after the last snowfall.



Reliable performance

We rigorously test every component of the EL180E to ensure it provides dependable operation on the coldest winter nights and throughout the year.

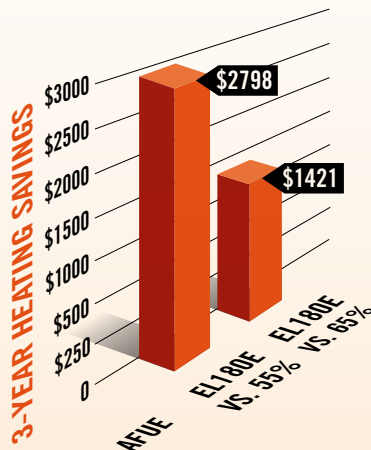
Peace of mind

The EL180E comes with a 20-year limited warranty on the heat exchanger and a 10-year limited warranty on all remaining covered components.**



Money-saving energy efficiency

We engineered the EL180E to provide great heating performance without driving up utility costs. It achieves efficiency ratings of up to 80%, meaning **you can enjoy significant energy and money savings**, compared to older furnaces.



AFUE stands for "Annual Fuel Utilization Efficiency" and is a measure of a furnace's efficiency and performance. Like the miles-per-gallon rating on your car, the higher the AFUE rating, the lower your fuel costs.

This chart depicts potential energy savings you can expect from the EL180E furnace, versus older furnaces with lower efficiency ratings. Criteria used in this example are 2,000 full-load heating hours, with a 60,000 Btuh heating design load and \$1.386 ccf for gas. Your actual savings may vary, depending on the weather patterns in your local area, local fuel rates and your individual lifestyle.

*Seasonal Energy Efficiency Ratio is a number that measures the cooling efficiency of air conditioners. The higher the SEER, the higher the efficiency, and the greater the energy savings for you.

**Online equipment registration at www.lennoxregistration.com is required within 60 days of installation (except in California and Quebec) or Lennox' base warranty will apply. Applies to residential applications only. See actual warranty certificate for details.



Discover complete home comfort and

warmth

A motor with powerful advantages

Every EL180E furnace is equipped with our Power Saver™ motor, designed to operate at constant torque and maintain a consistent flow of air. This helps keep temperatures inside your home comfortable, even as the weather outside is changing. And because it's continually rotating, the Power Saver motor delivers quiet heating performance, eliminating the noisy startup sounds associated with single-stage motors.

This steady flow of air also provides efficiency benefits, helping reduce energy waste and keep utility bills low. As part of a complete home comfort system, the Power Saver motor can even achieve higher SEER ratings in cooling mode. You can enjoy year-round efficiency and energy savings, while experiencing a new level of quiet comfort.

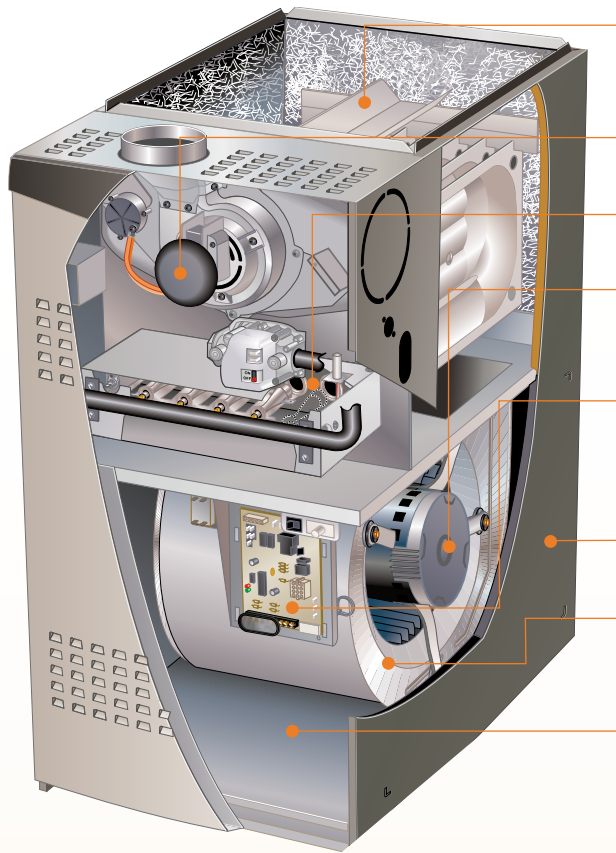
Savings in every season



To achieve **even greater energy efficiency**, consider pairing your EL180E with a Lennox® electric heat pump to create a dual-fuel system.

Here's how it works: During mild weather, the heat pump efficiently warms and cools your home. But in extremely cold weather, the gas furnace automatically takes over and provides the necessary power boost to keep you warm and cozy. So whatever the changing seasons may bring, you can **stay comfortable and save energy** at the same time.

Elite® Series EL180E



Duralok™ Heat Exchanger – Made of high-quality, patented ArmorTuf™ aluminized steel for reliability and efficiency.

Top Vent with Rotatable Inducer – Simplifies horizontal installations.

SureLight® Igniter – Nitride design provides long product life and reliable operation.

Power Saver™ Motor – Increases system efficiency and contributes to more consistent airflow through quiet, continual rotation.

SureLight Integrated Furnace Control – Controls furnace operation and provides direct readout diagnostics for quick troubleshooting.

Durable Steel Cabinet – Made to last, with a resilient and attractive textured-paint finish.

Robust Blower Assembly – Exceeds industry standard airflow for even temperatures and improved comfort.

Insulated Blower Compartment – Reduces sound, minimizes losses and maximizes efficiency and comfort.

Elite® Series EL180E Specifications

Model	EL180UH045E36A EL180UH045XE36A	EL180UH070E36B EL180UH070XE36B EL180UH090E48B EL180UH090XE48B	EL180UH090E60C	EL180UH110E60C EL180UH110XE60C	EL180EUH135E60D	EL180DF045E36A	EL180DF070E36B EL180DF090E48B	EL180DF110E60C
Heating Efficiency (AFUE)	80%	80%	80%	80%	80%	80%	80%	80%
Electrical Meets advanced main air circulating fan efficiency specification*	No	Yes	Yes	No	No	No	Yes	Yes
Dimensions HxWxD (in) HxWxD (mm)	33 x 14-1/2 x 28-1/2 838 x 368 x 724	33 x 17-1/2 x 28-1/2 838 x 446 x 724	33 x 21 x 28-1/2 838 x 533 x 724	33 x 21 x 28-1/2 838 x 533 x 724	33 x 24-1/2 x 28-1/2 838 x 622 x 724	33 x 14-1/2 x 28-1/2 838 x 368 x 724	33 x 17-1/2 x 28-1/2 838 x 446 x 724	33 x 21 x 28-1/2 838 x 533 x 724

Note: Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice.

*Annual electricity use of no more than 2% of the total energy use of the furnace.



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