

**G32**  
High-Efficiency  
Gas Furnace

# BETTER PLACE™

A BETTER PLACE™



## **LENNOX' ELITE® SERIES**

Home Comfort Systems



# LENNOX' ELITE® SERIES G32 GAS FURNACE. IT'S LIKE HAVING TWO FURNACES IN ONE.

## LENNOX MAKES YOUR HOME...A BETTER PLACE™.

*For more than 100 years, people have trusted Lennox to make their homes more comfortable. The Elite® Series continues this tradition, providing a wide choice of highly efficient, reliable comfort systems from the brand you can trust.*

*With impressive features and efficiencies, the Elite Series G32 gas furnace delivers consistent comfort and energy savings. And by conserving energy, the G32 helps preserve the environment.*

*It's our way of making your home, your world...*

**A Better Place.™**

### Comfort heating

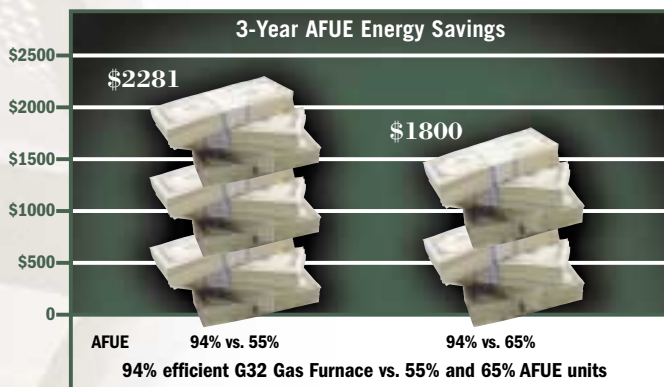
The single-stage furnace has been the standard for years. It delivers full heating capacity every time it runs, regardless of weather conditions. This results in a temperature swing of two degrees or more above or below the thermostat setting.



The G32 two-stage furnace sets a new standard. It's like having two furnaces in one: a small furnace (low heat) for mild days and a larger furnace (high heat) for extreme cold days. Because the G32 operates at low capacity about 80% of the time, it runs for longer periods and provides more even heat distribution, regulating temperature to within as little as one degree of the thermostat setting. The G32 features low-speed continuous fan operation which provides better air circulation, resulting in more even temperatures.

### Outstanding energy efficiency

Built to exacting standards, the G32 not only keeps you warm—it keeps your energy costs at a minimum. With an efficiency rating of up to 94% AFUE (Annual Fuel Utilization Efficiency), the G32 offers more comfort for your energy dollars. The added monthly savings means you'll be more comfortable with the return on your investment for years to come.



This chart depicts potential energy savings you can expect from the G32 gas 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 \$0.84 ccf for gas. Your actual savings may vary depending on the weather patterns in your local area, local fuel rates and your individual lifestyle.

Source: U.S. Department of Energy national average energy rates.

### Better, cleaner air

The G32 gas furnace has a dedicated low speed for continuous fan operation, which provides better air circulation, resulting in more even temperatures. This also increases the effectiveness of filters and any other indoor air quality devices you may have.



**G32  
GAS FURNACE**

## HIGH-PERFORMANCE, HIGH-EFFICIENCY HEATING.

### ENERGY STAR® qualification means energy savings



Partner of the Year

Lennox Industries, Inc. became the first and only HVAC company to be named an EPA\*

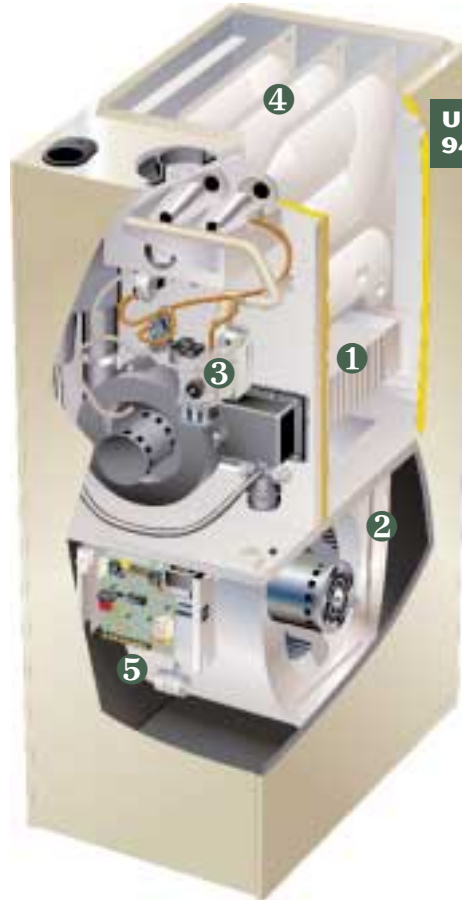
ENERGY STAR® Partner of the Year. This prestigious honor reflects Lennox' ongoing commitment to producing high-quality, high-efficiency products, including the Elite® Series G32 furnace and other energy-saving innovations.

### Energy Efficiency

- 1 **Secondary Heat Exchanger** – Allows the furnace to reach high-efficiency levels by capturing additional heat.

### Comfort Heating

**Two-Stage Operation** – Provides two levels of heat output for greater temperature control, regulating temperature to within as little as one degree of the thermostat setting.



**UP TO 94% AFUE**

### Quiet Operation

- 2 **Insulated Blower Compartment** – Reduces sound for quieter operation.
- 3 **Two-Stage Gas Valve** – Quietly adjusts the amount of gas to accommodate two levels of heating.

### Reliable Performance

- 4 **DuralokPlus® Heat Exchanger** – Made of high-quality, patented ArmorTuf™ aluminized steel. Life-tested to 2-1/2 times agency requirements (ANSI Standard Z21.47) for long product life and durability.
- 5 **SureLight® Electronic Ignition System** – Provides just enough energy to light the burners without overheating the igniter, ensuring safe and reliable operation.

**We build to the highest standards.  
We stand behind our warranties.**

The G32 gas furnace is backed by a 20-year limited warranty on the heat exchanger and a 5-year limited warranty on all remaining covered components.

\*Environmental Protection Agency

### Elite® Series G32 Specifications

MODEL		G32 Q3-75	G32 Q3/4-100	G32 Q4/5-100	G32 Q4/5-125
AFUE		94.0%	94.0%	94.0%	94.2%
Overall Dimensions	HxWxD (in.)	46 x 16-1/4 x 28-1/2	46 x 21-1/4 x 28-1/2	46 x 21-1/4 x 28-1/2	46 x 26-1/4 x 28-1/2
	HxWxD (mm)	1168 x 413 x 724	1168 x 540 x 724	1168 x 540 x 724	1168 x 667 x 724

MODEL		GHR32 Q2/3-50	GHR32 Q3-75	GHR32 Q4/5-100	GHR32 Q4/5-120
AFUE		92.7%	92.7%	92.7%	92.7%
Overall Dimensions	HxWxD (in.)	40 x 16-1/4 x 28-1/2	40 x 16-1/4 x 28-1/2	46 x 21-1/4 x 28-1/2	46 x 21-1/4 x 28-1/2
	HxWxD (mm)	1016 x 413 x 724	1016 x 413 x 724	1168 x 540 x 724	1168 x 540 x 724

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



VERIFIED ENERGY PERFORMANCE



VERIFIÉ RENDEMENT ENERGETIQUE



- ① Air conditioner or heat pump
- ② Thermostat
- ③ Furnace or air handler
- ④ Filtration device
- ⑤ Germicidal light
- ⑥ Humidifier
- ⑦ Supply duct
- ⑧ Energy recovery ventilator
- ⑨ Refrigerant coil
- ⑩ Return duct

### **Total Home Comfort**

Lennox is committed to providing you with the finest home comfort and indoor air quality systems. At Lennox, we understand how important it is for you to feel comfortable at home.

### **Dealers You Can Count On**

Choosing the right dealer for your heating, cooling and indoor air quality needs is every bit as important as choosing the right brand. We think you'll agree that our dealers are a big reason why you can count on getting quality customer service when you call.

**LENNOX**<sup>®</sup> *A better place*<sup>®</sup>  
**HOME COMFORT SYSTEMS**

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