



DAVE LENNOX
signature
COLLECTION

Home Comfort Systems



G61V

The quietest furnace you can buy*—
and one of the most efficient!



LENNOX

HOME COMFORT SYSTEMS
Innovation never felt so good.™



Dave Lennox *Signature*® Collection G61V Gas Furnace

Innovation never felt so good.™

SilentComfort™ technology to ensure smooth, quiet heating

Outstanding efficiency can save you hundreds of dollars each year

Two-stage, variable speed operation minimizes up-and-down temperature changes

Built-in humidity control removes moisture from the air for improved comfort

ENERGY STAR® qualified

Want some peace and quiet? The G61V gas furnace more than delivers.

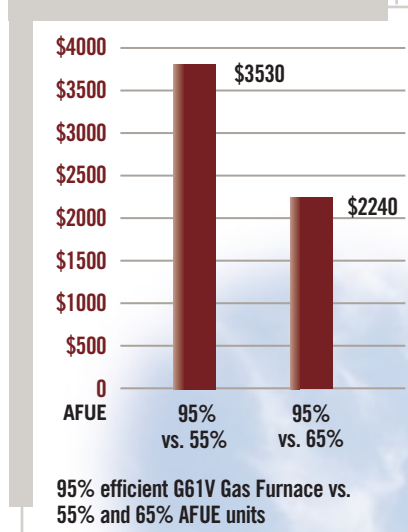
Innovative SilentComfort™ and variable speed technology make the G61V the quietest furnace you can buy—competitive furnaces are up to 8 times louder.

THE QUIETEST FURNACE YOU CAN BUY*— AND ONE OF THE MOST EFFICIENT

The G61V is not only easy on the ears—it's also gentle on the budget.

Enhanced for greater efficiency, the G61V offers energy ratings of up to 95%, which can add up to savings of up to \$1000 each year. It takes furnace technology to new heights, so your utility bills reach new lows. You gain comfort and save money.

3-YEAR HEATING SAVINGS



This chart depicts potential energy savings you can expect from the G61V 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 \$1.281 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. Environmental Protection Agency (EPA) national average energy rates.



For even greater efficiency, the G61V can be paired with an electric heat pump. Called dual fuel, this combination minimizes heating costs by seamlessly alternating between the two energy sources, depending on outdoor conditions.

EFFICIENCY RATING

Up to 95% AFUE (Annual Fuel Utilization Efficiency).

WARRANTY**

Limited lifetime warranty on the heat exchanger.

10-year limited warranty on all remaining covered components.

*Based on sound pressure levels during steady-state, high-fire operation of Lennox G61MPV-36B-070 and leading competitive units at mid-point temperature rise and minimum external static pressure when set up per Section 4.5.3 of ARI 260.

**Applies to residential applications only. See actual warranty certificate for details.

Variable speed technology improves comfort and indoor air quality

A variable speed motor moves at different speeds to precisely control the flow of air throughout your home. Better airflow control means a better balance of comfort.

When the variable speed motor increases speed, it does so smoothly and gradually. During summer months, this allows your air conditioner to remove moisture from the air for improved comfort and better indoor air quality.

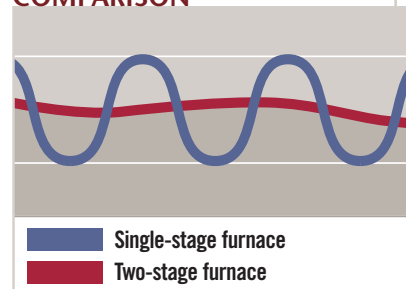
VARIABLE SPEED MOTOR



Two levels of heating, a higher level of comfort.

Unlike typical single-stage furnaces, the G61V has two levels of heating. It's like having two furnaces in one: a small furnace (first stage/low heat) for mild days and a larger furnace (second stage/high heat) for extremely cold days. This minimizes temperature swings within your home.

TEMPERATURE SWING COMPARISON



SOUND INTENSITY



Exclusive SilentComfort™ technology maximizes your comfort, while minimizing sound

Since the first stage (low heat) meets your household heating demands approximately 80% of the time, the G61V furnace is much quieter than standard, single-stage furnaces. And the variable speed motor ramps up to speed slowly, so there's no sudden blast of air at startup. A specially insulated cabinet further reduces operating sound.

Slow, continuous air circulation creates better indoor air quality

When you set your thermostat to "FAN," the G61V continues to slowly circulate air throughout your home. That means you can run the fan constantly without running the risk of increasing operating costs. It also means better indoor air quality—low-speed fan operation increases the effectiveness of your filters, allowing them to capture and remove more contaminants.

A SMART CHOICE

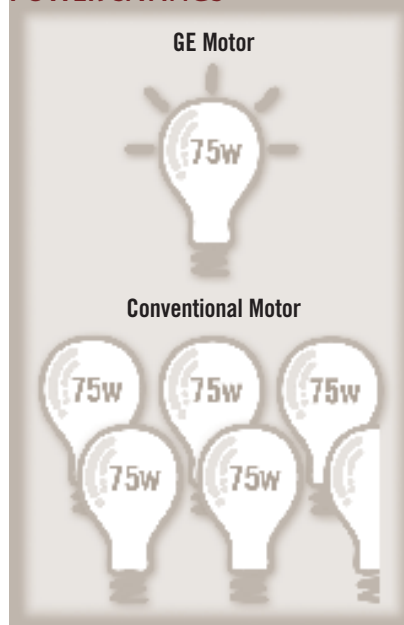
The G61V provides heating efficiencies of up to 95% AFUE. That means it can significantly reduce your energy costs, compared to standard-efficiency furnaces.

As an added benefit, the G61V's variable speed motor uses about two-thirds less electricity than a standard motor. During cooling operation, this typically results in an efficiency gain of 1 SEER (Seasonal Energy Efficiency Ratio), which can add to your energy savings.

Choosing an ENERGY STAR® product like the G61V furnace can help you improve comfort and save on energy costs.

You may also be able to qualify for utility rebates¹ and tax credits.² And, by creating a more efficient home environment, you are contributing to a cleaner global environment.

POWER SAVINGS



For other ways to make your home more efficient, visit www.itpaystolivesmart.com.



CUSTOMIZED COMFORT

The **G61V variable speed furnace** is designed to easily integrate with other quality Lennox® products, assuring there's a custom solution to match your exact comfort level:

XC21 air conditioner is the most quiet and efficient central air conditioner you can buy***

PureAir™ air purification system cleans the air inside your home better than any other single system you can buy

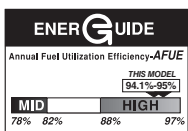
SignatureStat™ home comfort control helps you maintain a proper balance of humidity and temperature from one central location

Harmony III™ zoning system gives you room-by-room control of your comfort and energy costs

Dave Lennox Signature® Collection G61V Specifications

Model	G61MPV 36B-045	G61MPV 36B-070	G61MPV 36B-071	G61MPV 36C-090	G61MPV 60C-090	G61MPV 60C-091	G61MPV 60C-110	G61MPV 60C-111	G61MPV 60D-135
Heating Efficiency (AFUE)	94.1%	94.1%	95%	94.3%	94.6%	95%	94.3%	95%	94.6%
Dimensions HxWxD (in.)	40 x 17-1/2 x 28-1/2	40 x 17-1/2 x 28-1/2	40 x 17-1/2 x 28-1/2	40 x 21 x 28-1/2	40 x 21 x 28-1/2	40 x 21 x 28-1/2	40 x 21 x 28-1/2	40 x 21 x 28-1/2	40 x 24-1/2 x 28-1/2
	HxWxD (mm)	1016 x 446 x 724	1016 x 446 x 724	1016 x 446 x 724	1016 x 533 x 724	1016 x 533 x 724	1016 x 533 x 724	1016 x 533 x 724	1016 x 533 x 724

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



Many Lennox® home comfort systems meet ENERGY STAR® requirements when used with appropriate components. Ask your dealer for details.



Lennox is proud of the fact that these products have earned the Good Housekeeping Seal.



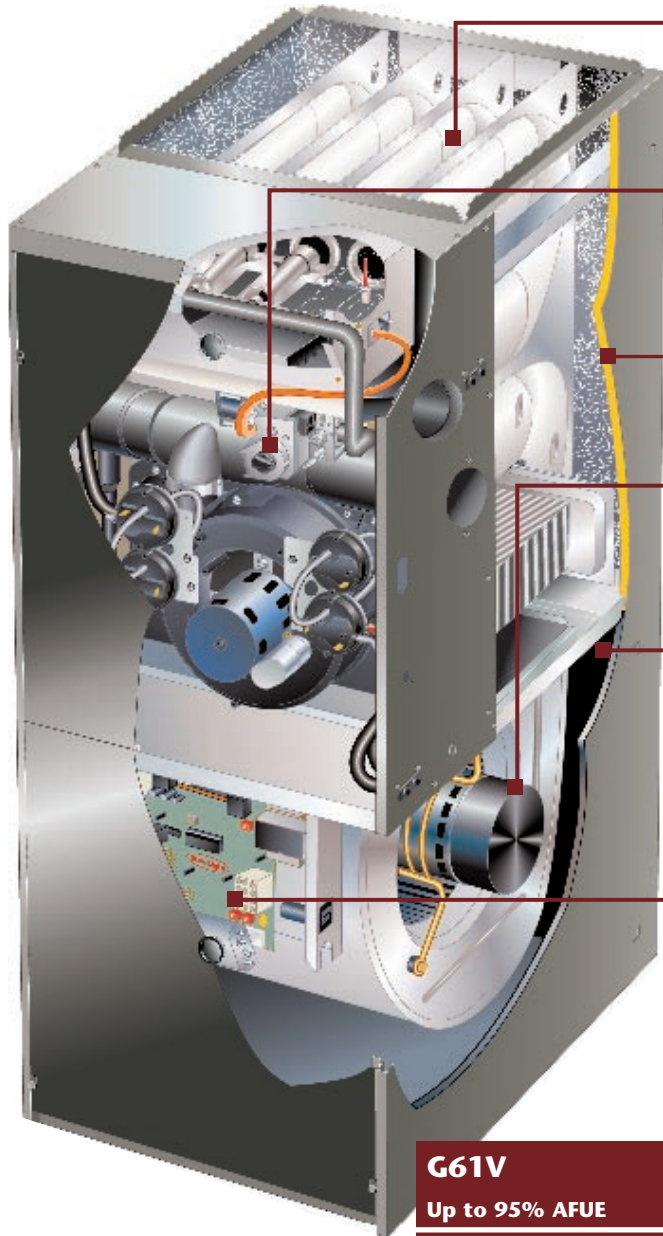
***A combination of sound ratings established per ARI's test standard: 270 and efficiency ratings established per ARI's test standard: ANSI/ARI 210/240-2005.

¹Check with your local utility about rebates in your area.

²Tax credits are available for certain high-efficiency cooling and heating equipment under the U.S. Energy Policy Act of 2005.

For details, visit www.itpaystolivesmart.com.

OUTSTANDING FEATURES FOR EXCEPTIONAL COMFORT AND EFFICIENCY



Duralok Plus® Heat Exchanger – Made of patented ArmorTuf™ steel to ensure high reliability and efficiency.

Two-Stage Gas Valve – Works with the variable speed motor to match furnace output to household heating needs.

Special Sound-Absorbing Insulation – Further reduces sound for quiet operation.

Variable Speed Motor – Provides a quiet, consistent flow of air for enhanced comfort, efficiency and humidity control.

Durable Steel Cabinet – Made to last with an attractive, high-quality textured paint finish.

SureLight® Control Board – Controls furnace operation to ensure high reliability and efficiency.

Quality you can trust.

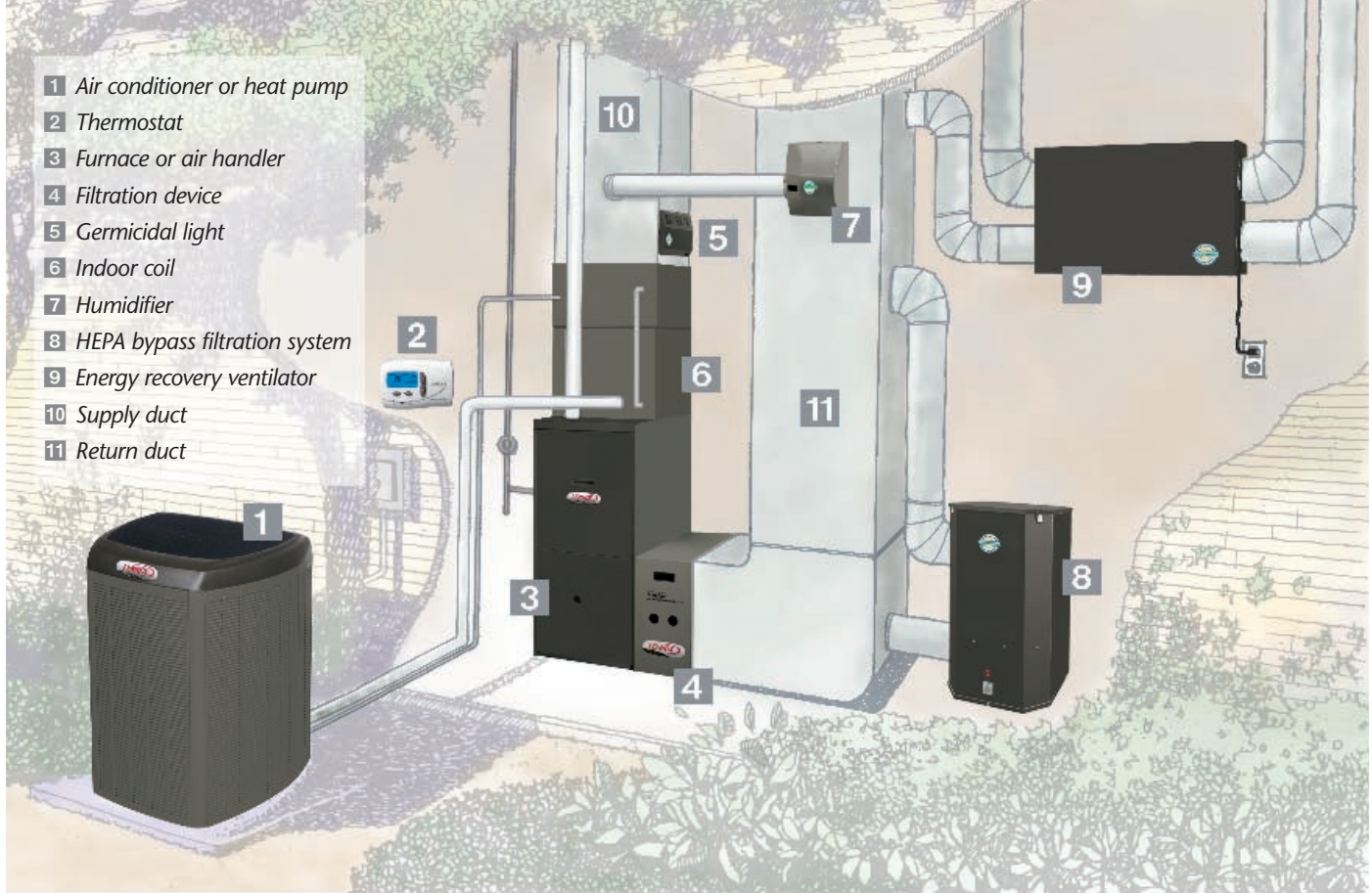
Continuing our commitment to environmentally responsible design, the G61V delivers the highest possible levels of energy efficiency and quiet performance, so you can count on years of superior comfort and energy-saving performance.

G61V

Up to 95% AFUE

The quietest furnace you can buy*—and one of the most efficient!

*Based on sound pressure levels during steady-state, high-fire operation of Lennox G61MPV-36B-070 and leading competitive units at mid-point temperature rise and minimum external static pressure when set up per Section 4.5.3 of ARI 260.



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

CUSTOMIZE YOUR COMFORT

Lennox® heating, cooling and Healthy Climate® indoor air quality products are designed to provide efficient, economical comfort—not only as individual units, but also together as an integrated system. This combined network of products delivers on every comfort count, from consistent temperatures and balanced humidity to improved indoor air quality.

DEALERS YOU CAN COUNT ON

Choosing the right dealer for your home's heating, cooling and air quality needs is every bit as important as choosing the right brand. We think you'll agree our independent dealers are a big reason you can count on quality customer service whenever you call. Your Lennox dealer's dedication to quality shows in his knowledge, training and expertise in designing the right system for your home, installing it properly and keeping it running perfectly for many years to come.



LENNOX

HOME COMFORT SYSTEMS
Innovation never felt so good.™

© Lennox Industries Inc. 2003

Visit us at www.lennox.com, or contact us at 1-800-9-LENNOX.