

**LENNOX**  
Innovation never felt so good.™

*perfectly* warm

DAVE LENNOX  
*signature*  
COLLECTION



**G71MPP**

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



## The G71MPP quietly outperforms all others.

**Other manufacturers may claim their furnaces are the quietest.**

But we feel performance speaks louder than words. That's why we went to great lengths to design a furnace engineered to be virtually silent—even when running at full capacity. What we came up with is a furnace that makes you feel exceptionally comfortable without making itself heard. It's also one of the most energy-efficient furnaces you can buy, so it can significantly reduce your utility bills. Sound ideal? It's all part of our quest to deliver the most innovative heating systems in the industry—something our competitors can only talk about.

up to 9 times quieter  
than competitive models\*



*The G71MPP may be eligible for federal, state or local tax credits as well as rebate programs from local utilities. Please consult your tax advisor for more information.*

\*Based on sound pressure levels during steady-state, high-fire and low-fire operation of Lennox G71MPP-36V-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.

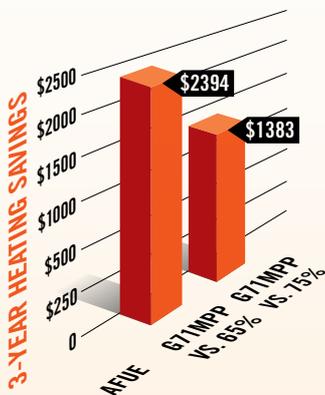


*the perfect degree of*

*warm*

### Maximum energy efficiency

The highly efficient variable-capacity system saves energy and reduces energy costs. It operates much like the cruise control system of high-performance automobiles, automatically making adjustments as necessary to allow maximum fuel efficiency.



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. Typical furnace ratings range from 80% to 95%.

This chart depicts potential energy savings you can expect from the G71MPP 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 \$1.368 ccf for gas. Your actual savings may vary, depending on the weather patterns in your local area, local fuel rates and your individual lifestyle.



### Comfort you can feel—not hear

Unlike conventional single-stage furnaces that only run at full speed, the G71MPP's variable-capacity system ramps up to speed in precise increments, so there are no loud blasts of air at startup or any other stage of operation.

Exclusive SilentComfort™ technology further reduces sound levels. Included in all heating and cooling systems from the Dave Lennox Signature® Collection, **this technology combines advanced engineering with sound-absorbing materials** to deliver the ultimate in quiet performance.

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## Cleaner, more breathable air

Thanks to Precise Comfort™ technology and the variable-capacity system, the G71MPP runs efficiently at a low speed, which means the **air gets filtered more frequently**, compared to standard single-stage operation. During warm-weather months, when the furnace acts as an air-delivery system, this technology helps your air conditioner or heat pump remove excess moisture from the air.

## icomfort™-enabled



When you add the icomfort Touch™ thermostat,

achieving your ideal home environment has never been more simple. The **easy-to-use, full-color Touch thermostat** can be programmed in minutes. It allows the furnace to exchange information with other icomfort-enabled home comfort system components and make adjustments as needed, so you feel comfortable without having to think about it.



# Exclusive technologies that make you feel perfectly comfortable.

## More-consistent temperatures

The weather outside. The time of day. Household activities like cooking and showering. These are just a few of the factors that can affect your home's heating requirements.



Dave Lennox Signature® Collection G71MPP gas furnace operating during a typical winter day

### Precise Comfort™ Technology



### Changing Home Heat Needs

Precise Comfort technology allows the G71MPP to adjust its output to respond to these different conditions—without overconditioning the air or wasting energy. By **constantly monitoring and automatically adjusting heat and airflow** the G71MPP can modify output from 40% of rated capacity to 100%, in increments as small as 1%, or larger as needed, to provide more even temperature and consistent comfort. By comparison, a typical single-stage furnace operates at full heating capacity every time it cycles on.

## Just the right amount of airflow

Another Lennox performance innovation, **AirFlex™ technology** allows your dealer to adjust every aspect of airflow to best match your lifestyle, home design and geographic location. The furnace blower is a large fan that moves conditioned air through ducts and into living spaces, and AirFlex technology controls the amount of air delivered by the system.



As a testament to the efficient performance of the G71MPP, it has earned the ENERGY STAR® label, which means it meets or exceeds guidelines set forth by the U.S. Environmental Protection Agency.



Choosing an ENERGY STAR® qualified product like the G71MPP can improve your comfort, while also helping you save energy and money. For other ways to make your home more efficient, visit [ItPaysToLiveSmart.com](http://ItPaysToLiveSmart.com).

# A brand that delivers beyond basic comfort.



Lennox has always been a leading global name in home comfort. Today, we're pushing beyond the traditional parameters of comfort by setting the pace for environmentally responsible climate control.

So, when you choose Lennox, you can feel good knowing you're getting the best. And when you choose the Dave Lennox *Signature*® Collection, you're getting the best of the best. From the world's first riveted-steel furnace to the first solar-assisted heat pump, products from the Dave Lennox *Signature* Collection are engineered to deliver innovation beyond measure.

## Peace-of-mind protection

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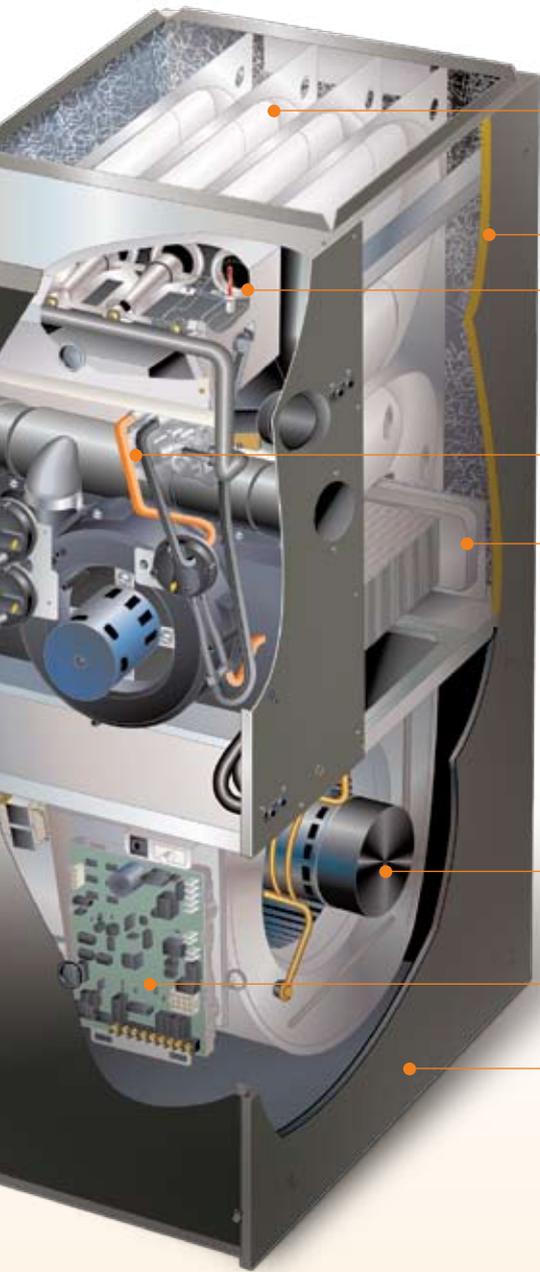
The G71MPP comes with a limited lifetime warranty on the heat exchanger and a 10-year limited warranty on all remaining covered components.\*

## Dealers you can count on

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You can trust Lennox dealers to design the right system for your home, install it properly and keep it running perfectly for many years to come. Because Lennox has more than 6,000 dealers throughout North America, you can rest assured there's a dealer near you.





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

**Special Sound-Absorbing Materials** – Further reduce sound for quiet operation.

**SureLight® Ignitor** – Silicone nitride construction ensures long product life and reliable operation.

**Variable-Capacity Gas Valve** – Adjusts capacity output in 1% increments for the ultimate in precision comfort.

**Stainless Steel Secondary Heat Exchanger** – Has a robust, time-tested design that captures waste heat, allowing the furnace to achieve high efficiency levels.

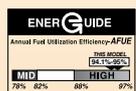
**Variable Speed Blower Motor** – Provides a quiet, consistent flow of air for enhanced comfort, efficiency and humidity control.

**SureLight Control Board** – Controls all furnace operations to ensure high reliability and efficiency.

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

### Dave Lennox Signature® Collection G71MPP Specifications

Model	G71MPP 36B-070	G71MPP 36C-090	G71MPP 60C-090	G71MPP 60C-110	G71MPP 60D-135
<b>Heating Efficiency (AFUE)</b>	95%	95%	95%	95%	95%
<b>Dimensions HxWxD (in)</b>	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 24-1/2 x 28-1/2
<b>HxWxD (mm)</b>	1016 x 446 x 724	1016 x 533 x 724	1016 x 533 x 724	1016 x 533 x 724	1016 x 622 x 724



Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your Lennox dealer for details, or visit [www.energystar.gov](http://www.energystar.gov).



**Note:** Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice.  
\*Applies to residential applications only.  
See actual warranty certificate for details.



# A system beyond compare.

Heating systems from the Dave Lennox *Signature*® Collection deliver even greater efficiency and comfort when combined with other Lennox® products in one system.



### XC21

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



### Healthy Climate® Solutions

Industry-leading dehumidification, plus whole-home ventilation and more



### icomfort Touch™ Thermostat

Sleek, easy-to-use control links the furnace to other home comfort system components, so that they all work together to deliver peak performance

## Matching your system

Replacing only one part of a system may result in a mismatch that compromises energy efficiency. For best performance, it's generally a good idea to replace the entire system at once.

## Optimizing your system

The G71MPP is at its innovative best when it's integrated with the following:

**Dual-fuel Heating** – Gives you the option of pairing the G71MPP with an electric heat pump in one energy-saving system.

**Harmony III™ Zoning System** – Divides your home into up to four separate, customizable comfort zones. Can be integrated with the icomfort™ system.

**Home Generator** – Offers dependable protection during unexpected power outages. Available in a variety of sizes to meet the needs of every home.

\*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.

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