

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

*exceptional warmth*

DAVE LENNOX  
*signature*  
COLLECTION



O23V  
OF23V

Variable speed  
for superior  
comfort



## A warm, peaceful retreat

When it comes to relaxing at home, you want to create an environment that is not only comfortable—but quiet, too. Lucky for you, the Dave Lennox *Signature*<sup>®</sup> Collection O23V and OF23V oil furnaces are built to deliver. An innovative variable speed motor operates efficiently while keeping sound levels to a minimum. What's more, they deliver a consistent flow of heated air for a temperature that feels *just right*, all the time. **And with all the energy you'll save, you can also feel at ease with lower monthly utility bills.**



TAX CREDIT

The O23V/OF23V may be eligible for government credits as well as rebate programs from local utility companies. Please consult your tax advisor for more information.



quiet comfort and

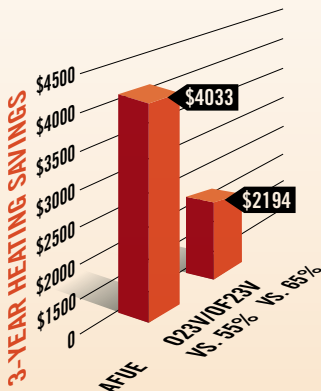
warmth

### Slow, steady operation keeps things quiet

Older furnaces can blast heat into the home at full force, causing a loud rush of air. The O23V and OF23V keep sound to a minimum, with a variable speed motor that slowly ramps up to maximum speed. Exclusive SilentComfort™ technology also helps reduce sound levels, **combining advanced engineering and materials** to create a virtual sound barrier.

### Efficiency—an added benefit of variable speed technology

With efficiency ratings of up to 83% AFUE, the O23V and OF23V can save you hundreds of dollars each year. They are equipped with a **variable speed motor that uses two-thirds less electricity than a standard motor**. In summer months, this can result in increased air conditioner or heat pump efficiency—adding one Seasonal Energy Efficiency Ratio (SEER) point. Talk about an investment that can really pay off, with energy savings you can see every month.



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 O23V/OF23V furnace, versus older furnaces with lower efficiency ratings. Criteria used in this example are 2,000 full-load heating hours, with a 80,000 Btuh heating design load and \$1.90 per gallon for oil. Your actual savings may vary, depending on the weather patterns in your local area, local fuel rates and your individual lifestyle.

DAVE LENNOX signature COLLECTION



O23V  
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Variable speed for superior comfort



# Innovative technology that helps you relax comfortably.

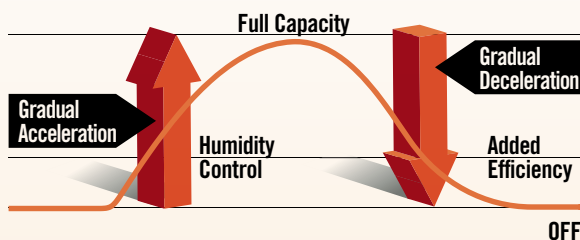
## Enveloping warmth keeps you cozy

The O23V and OF23V feature a Beckett burner that delivers super-efficient combustion for greater fuel economy. The clean, hot flame it provides is virtually unaffected by poor chimney or draft conditions. This helps you stay comfortable, surrounding you in warmth while also saving energy.

## Lower monthly utility bills. More money in your pocket.

With the built-in ability to ramp up to speed, the O23V and OF23V work steadily to save you money. The variable speed motor automatically adjusts the level of output needed, maximizing fuel efficiency. And that can also keep utility costs low.

### Variable speed operation



Gradual acceleration and deceleration of the variable speed motor significantly reduce sound.

## LESS SOUND. LESS HUMIDITY. MORE COMFORT.

## Less humidity. More comfort. All year long.

In warmer months, when the O23V and OF23V are acting as the air-delivery system, they can help your air conditioner or heat pump remove excess moisture from the air.

*Drier air feels cooler, so you may be able to set your thermostat at a higher temperature in the summer and maintain the same level of comfort. For every two degrees you raise your thermostat in the summer, you save 5–7% on your cooling bill.*

Source: U.S. Department of Energy

Year-round, in “fan-on” mode, the furnace fan slowly circulates air, allowing your filters to capture and remove more contaminants, making your home healthier and more comfortable.

# 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

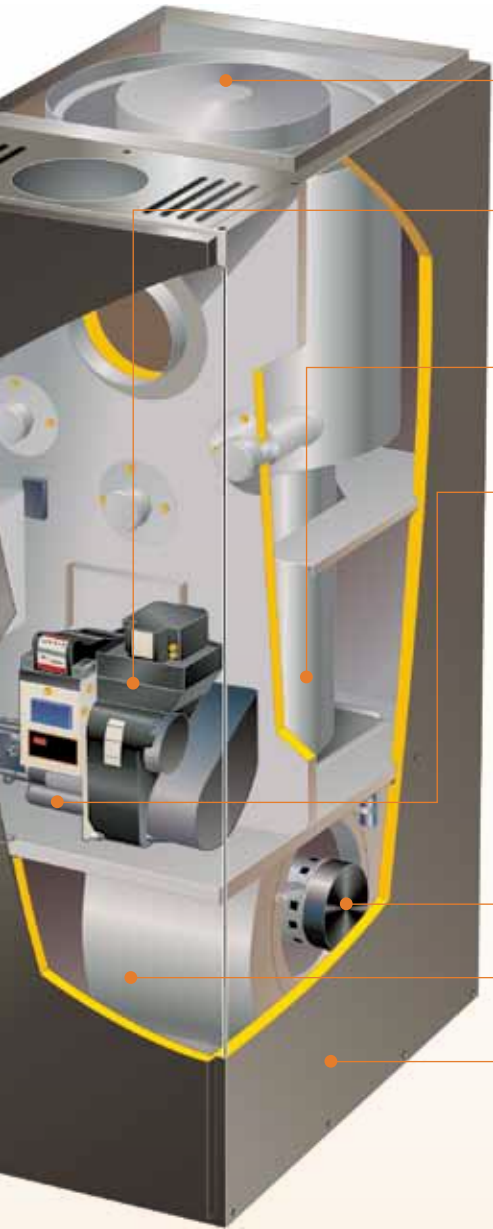
The O23V/OF23V come with a limited lifetime warranty on the heat exchanger and our standard 10-year limited warranty on all remaining covered components.\*

## Dealers you can count on

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.

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





**Heavy-Gauge Steel Heat Exchanger** – Allows air to glide evenly over its smooth surface for maximum heating efficiency.

**Beckett Burner** – Delivers super-efficient combustion for greater fuel economy. It's one of the finest, most trouble-free burners in the industry.

**Innovative Combustion Chamber** – Constructed from alumina-silica ceramic fiber, provides quiet operation and high efficiency.

**Heavy-Duty Fuel Pump** – Provides quiet, reliable operation with fast shutoff of oil flow.

**Variable Speed Motor** – Highly efficient motor quietly controls flow of air for added humidity control, indoor air quality and comfort.

**Insulated Blower Compartment** – Minimizes operating sounds.

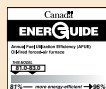
**Durable, Insulated Steel Cabinet** – Built to last and coated with a high-quality paint finish

### Dave Lennox Signature® Collection O23V/OF23V Specifications

Model	O23V2/3-70/90	O23V3/4-105/120	O23V5-140/154	OF23V3/4-105/120	OF23V5-140/154
<b>Heating Efficiency (AFUE)</b>	83%	81%	81%	81%	81%
<b>Dimensions</b>					
HxWxD (in)	54 x 19-1/2 x 30-5/8	54 x 19-1/2 x 30-5/8	54 x 22-1/2 x 33-1/8	37 x 19-1/2 x 52	37 x 22-1/2 x 52
HxWxD (mm)	1372 x 495 x 778	1372 x 495 x 778	1372 x 572 x 841	940 x 495 x 1321	940 x 572 x 1321



Lennox is proud of the fact that the O23V has earned the Good Housekeeping Seal.



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



# 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



### ComfortSense® 7000 Thermostat

With its intuitive touchscreen operation and flexible programming options, the ComfortSense thermostat is designed to enhance your family's comfort.

## 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 O23V and OF23V are at their innovative best when they're integrated with the following:

**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 test standard: AHRI 270-2008; and efficiency ratings established per test standard: ANSI/AHRI 210/240-2008.



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