



## LENNOX' ELITE® SERIES

Home Comfort Systems



### **O23**

Clean, quiet and comfortable home heating



HOME COMFORT SYSTEMS  
*Innovation never felt so good.™*



# Elite® Series O23 Oil Furnace

Innovation never felt so good.™

Efficient operation can result in significant energy savings

Quality components ensure long-lasting reliability

Simple, durable design allows easy maintenance and serviceability

Compact size fits easily in almost any closet, crawlspace or basement, leaving plenty of room for add-on air conditioning

The Elite® Series O23 oil furnace offers a clean, quiet and economical way to keep your home warm and comfortable. High-quality components like the Beckett burner reliably deliver heat to every room—year after year, with little maintenance required.

## CLEAN, QUIET AND COMFORTABLE HEATING, WITH EASY MAINTENANCE

Built to exacting standards, the O23 furnace not only keeps you cozy and comfortable—it also keeps your energy costs at a minimum. With efficiency ratings of up to 83%, the O23 produces more heat per fuel dollar, which means you'll stay warm for less.

## Efficient Can save you money each year on your utility bills.

The O23 furnace is designed to deliver lasting value and energy savings. With heating efficiencies of up to 83% AFUE, the O23 can drastically reduce your energy costs, compared to older furnaces.

### EFFICIENCY RATING

Up to 83% AFUE (Annual Fuel Utilization Efficiency).

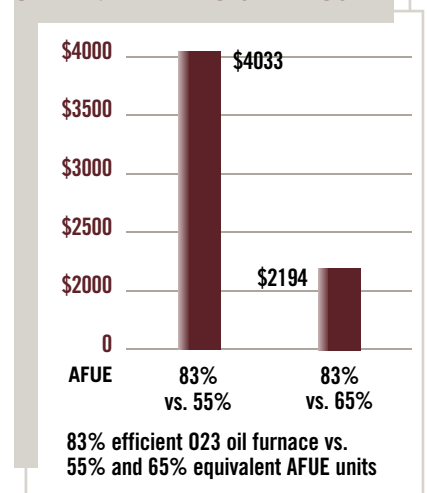
### WARRANTY\*

Limited lifetime warranty on the heat exchanger.

5-year limited warranty on all remaining covered components.

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

### 3-YEAR HEATING SAVINGS



This chart depicts potential energy savings you can expect from the O23 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 will vary depending on the weather, local fuel rates and your lifestyle.

Source: Energy Information Administration, U.S. Department of Energy national average energy rates, 2005 forecast.

## INNOVATIVE FEATURES FOR ENHANCED COMFORT AND EFFICIENCY

### Heavy-Gauge Steel Heat Exchanger –

Allows air to glide evenly over its smooth surface for maximum heating efficiency.

### Innovative Combustion Chamber –

Constructed from alumina-silica ceramic fiber, provides quiet operation and high efficiency.

### Beckett AFII Burner –

Delivers super-efficient combustion for greater fuel economy.

### Heavy-Duty Fuel Pump –

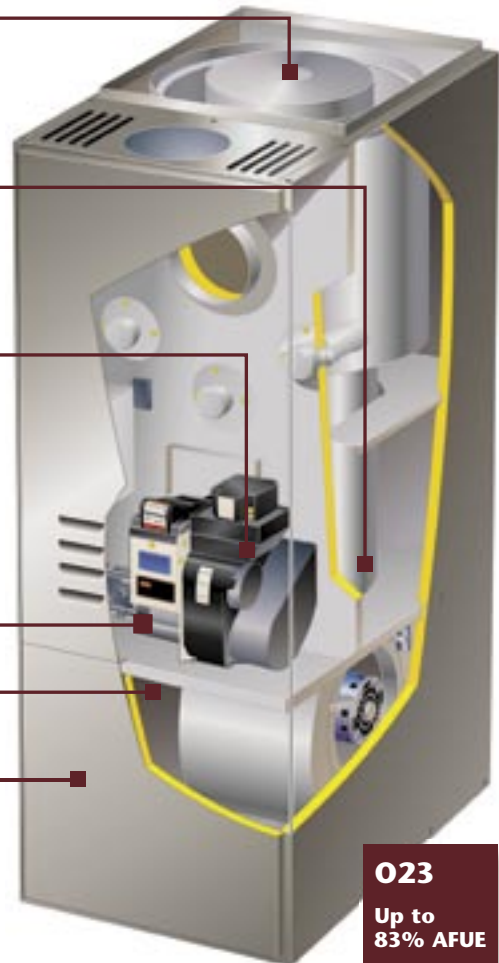
Provides quiet, reliable operation with fast shutoff of oil flow.

### Insulated Blower Compartment –

Minimizes operating sounds.

### Durable, Insulated Steel Cabinet –

Built to last and coated with a high-quality paint finish.

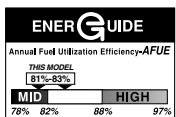


**O23**  
Up to  
83% AFUE

### Elite® Series O23 Specifications

Q23 Up-flow	Q2/3-70/90	Q3/4-105/120	Q5-140/154
AFUE	83%	81%	81%
Dimensions 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
HxWxD (mm)	1372 x 495 x 778	1372 x 495 x 778	1372 x 572 x 841
OF23 Lo-Boy (Rear Flue) OF23 Lo-Boy (Front Flue)	Q3/4-105/120R Q3/4-105/120	Q5-140/154R Q5-140/154	OF23Q5-175/210R
AFUE	81%	81%	80%
Dimensions HxWxD (in.)	37 x 19-1/2 x 52-1/8	37 x 22-1/2 x 52-1/8	39 x 24 x 54-3/4
HxWxD (mm)	940 x 495 x 1324	940 x 572 x 1324	991 x 610 x 1391
OHR23 Down-flow/Horizontal	Q3-105/120	Q5-140/154	
AFUE	81%	81%	
Dimensions HxWxD (in.)	59 x 20-1/2 x 20-1/2	59 x 23-1/2 x 23-1/2	
HxWxD (mm)	1499 x 521 x 521	1499 x 597 x 597	

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





## CUSTOMIZE YOUR COMFORT

Lennox® heating, cooling and 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.



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