



simply comfortable

# ELITE<sup>®</sup> SERIES



ELO183 Ouiet and efficient oil furnace

# Efficient comfort that you can call home.

Enjoy a home that's always warm, without having to worry about utility bills getting uncomfortably high. With an efficiency rating of 83%, the ELO183 oil furnace can drastically increase your energy savings when compared to older, less efficient furnaces. Built to deliver clean-burning performance, this unit is simply the smart, economical way to enjoy indoor warmth on even the coldest days.

You can also take comfort knowing that the ELO183's simple, durable design makes it easy to maintain and service, with highquality components built for reliable performance, season after season. And because its streamlined cabinet is insulated for quiet operation, you can enjoy that peace of mind—in peace and quiet.



#### Built to last

The ELO183's compact cabinet is constructed of durable steel and coated with a highquality paint finish for years of dependable performance.

#### Peace of mind

The ELO183 is protected by a limited lifetime warranty on the heat exchanger and a 5-year limited warranty\* on all remaining covered components.



## Money-saving energy efficiency

With an efficiency rating of 83% AFUE, the ELO183 can help you save significantly each year on utility bills, compared to older furnaces. Its innovative Beckett burner is designed to deliver super-efficient combustion for greater fuel economy.



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 ELO183 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 ccf for oil. Your actual savings may vary, depending on the weather patterns in your local area, local fuel rates and your individual lifestyle.



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## **Quiet** operation

An innovative combustion chamber is constructed from alumina-silica ceramic fiber to ensure quiet operation. The ELO183's fully insulated blower compartment and steel cabinet further minimize operating noise.

#### Compact size

The streamlined designed of the ELO183 allows it to fit easily in almost any closet, crawlspace or basement. This gives you plenty of room for addon air conditioning, or just more living space.

83% efficiency rating for significant energy savings



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 to provide quiet operation and high efficiency.

**Beckett 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.

#### Elite<sup>®</sup> Series ELO183 Specifications

Model	UF68/86P36	UF101/114P48	UF135/150P60	BF101/114P48 BR101/114P48	BF135/150P60 BR135/150P60	DH101/114P36	DH135/150P60
Heating Efficiency (AFUE)	83%	83%	83%	83%	83%	83%	83%
<b>Dimensions</b> HxWxD (in) HxWxD (mm)	54 x 19-1/2 x 30-5/8 1372 x 495 x 778	54 x 19-1/2 x 30-5/8 1372 x 495 x 778		37 x 19-1/2 x 52-1/8 940 x 495 x 1324	37 x 22-1/2 x 52-1/8 940 x 572 x 1324	59 x 20-1/2 x 20-1/2 1499 x 521 x 521	59 x 23-1/2 x 23-1/2 1499 x 597 x 597

**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.







Innovation never felt so good. $^{*}$ 

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