

Peak Demand 109.3 kW  
Energy Hours 39.7 kWh  
Savings 64%

50°

TEMPERATURE ON

40°

WATT HOUR

30°

*cool relief*



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

**ELITE**® SERIES



**XC13**

High-efficiency  
air conditioner

# Get relief from the heat and high utility bills.

The Elite® Series XC13 air conditioner provides cool, comforting relief on even the hottest of days. Its advanced scroll compressor, the engine behind the system, works reliably around the clock to maintain consistent temperature and humidity levels. A condenser coil, the part of the system that absorbs heat from the air, operates efficiently to give you a break in the form of lower utility bills.

The XC13 also features a precision-balanced, direct-drive fan that helps keep the environment outside your home quiet. And that means relief for your family, friends and neighbors.



## Relief that comes from reliable performance

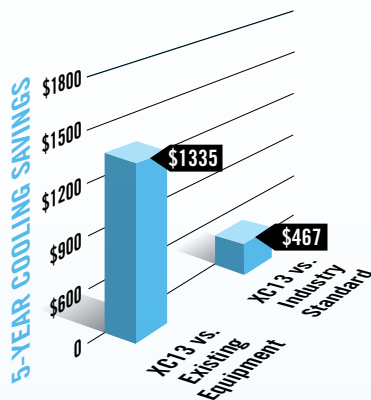
The XC13 represents Lennox' ongoing commitment to deliver the highest possible level of reliability. Every air conditioning unit meets our most stringent standards of excellence, proved through extensive lab testing that ensures maximum performance and dependability.

## Added peace of mind

The XC13 comes with a 10-year limited warranty on the compressor and a 5-year limited warranty on all remaining covered components.\*

## Money-saving energy efficiency

With **cooling efficiency ratings up to 15.50 SEER,\*\*** the XC13 can save you hundreds of dollars each year on utility bills, compared to older or conventional units.



SEER stands for "Seasonal Energy Efficiency Ratio" and is a measure of the cooling efficiency of air conditioners. The higher the SEER, the greater your energy savings. Typical SEER ratings start at 13.00, but the XC13 carries ratings as high as 15.50.

Savings chart compares the 5-year savings you can expect from a 15.50 SEER air conditioner vs. existing equipment with a 10.00 SEER rating and industry-standard equipment with a 13.00 SEER rating. The regions used to calculate household fuel and utility costs reflect a cross-section of cities in the U.S. In addition to geography, cooling costs indicated are based on 3-ton capacity specifications, with 1800 cooling hours per year and 11.62 cents per kWh (Source: EIA National average electric rate – Rolling 12 months ending in July, 2009). Your actual costs may vary depending on the weather, local fuel rates, system settings and your personal lifestyle.

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

\*\*Actual system efficiency may vary depending on the exact system match. Efficiencies are representative of a single AHRI Most Popular matched combination.



*feel-good comfort that's reliable and efficient*

### A friendlier refrigerant



The XC13's scroll compressor uses the **chlorine-free R-410A refrigerant**, which meets the U.S. EPA's most stringent environmental guidelines. Lennox was one of the first HVAC manufacturers to develop R-410A as an alternative to R-22 (freon).

*The XC13 may be eligible for state and local tax credits, as well as rebate programs from local utility companies. Please consult your tax advisor for more detailed information.*



*The XC13 has earned the ENERGY STAR® label, which means it meets or exceeds guidelines set forth by the U.S. Environmental Protection Agency.*

### Allergy relief on warm days



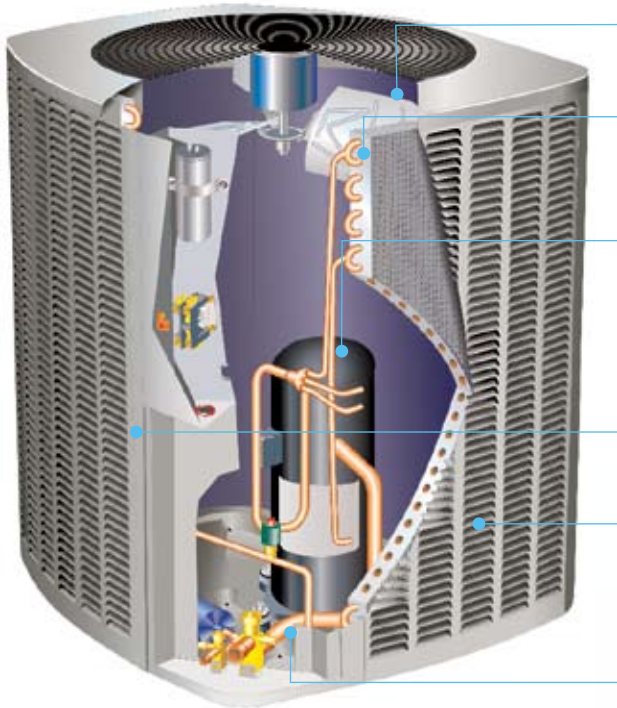
The XC13 is designed to work with the Humiditrol® whole-home dehumidification system.\*\*\* Patented Humiditrol technology helps reduce humid conditions in the home, lessening the potential for mold and mildew growth.



*Choosing an ENERGY STAR qualified product like the XC13 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).*

\*\*\*Must be accompanied by either a variable speed air handler or furnace and the ComfortSense® 7000 Series touchscreen thermostat.

## Elite® Series XC13



**Precision-Balanced Direct-Drive Fan** – Delivers quiet operation.

**High-Efficiency Outdoor Coil** – Provides exceptional heat transfer and low air resistance for high-efficiency operation.

**Precision-Engineered Scroll Compressor with Special Compressor Sound-Dampening System** – Provides quiet, efficient and reliable operation even in the most demanding applications.

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

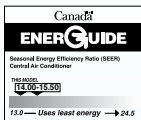
**SmartHinge™ Louvered Coil Protection** – Allows quick, easy access to interior components from all sides, so the unit can be serviced in minimal time.



**Drainage Holes** – Prevent damaging moisture from collecting inside the basepan.

### Elite® Series XC13 Specifications

Model	018	024	030	036	042	048	060
SEER	Up to 15.50	Up to 15.50	Up to 14.50	Up to 14.50	Up to 15.00	Up to 14.00	Up to 14.00
Sound Rating-dB	74	74	76	76	76	76	76
Dim.							
HxWxD (in)	27 x 27 x 28	27 x 27 x 28	31 x 27 x 28	31 x 27 x 28	39 x 30½ x 35	39 x 30½ x 35	35 x 30½ x 35
HxWxD (mm)	686 x 686 x 711	686 x 686 x 711	787 x 686 x 711	787 x 686 x 711	991 x 775 x 889	991 x 775 x 889	889 x 775 x 889



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).



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



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

**LENNOX**  
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