



LENNOX' ELITE® SERIES

Home Comfort Systems



XC16

High-efficiency, two-stage cooling

Compatible with the exclusive Humiditrol® whole-home dehumidification system—indoor air quality you can feel



LENNOX

HOME COMFORT SYSTEMS
Innovation never felt so good.™

Elite® Series XC16 Air Conditioner

Innovation never felt so good.™

Two-stage operation optimizes cooling performance, resulting in more even temperatures and lower utility bills

Efficient design can result in significant energy savings

Ozone-responsible R410A meets the EPA's (Environmental Protection Agency) most stringent environmental guidelines

Compatible with the exclusive Humiditrol® whole-home dehumidification system*

SmartHinge™ louvered access panels provide improved coil protection and fast, efficient servicing

ENERGY STAR® qualified

Want to feel more comfortable at home? With the XC16 air conditioner, you can feel more comfortable, without feeling the pinch of high utility bills. That's because it has two levels of cooling for a higher level of comfort and efficiency.

A HIGHER LEVEL OF COOL, EFFICIENT COMFORT

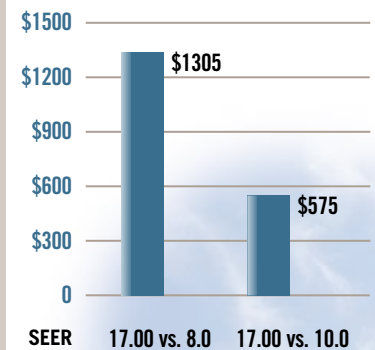
With its two-stage design, the XC16 makes the distinction between mild and extremely hot days, using only the energy necessary to keep you comfortable. It runs mostly at low stage, so you can avoid temperature swings and high utility bills.

And, when you combine the XC16 with a ComfortSense™ 7000 Series touchscreen thermostat*** and Humiditrol® dehumidification system, you can also find relief from high humidity.

Efficient Can save you hundreds of dollars each year on utility bills

The XC16 has a SEER of up to 17.20, so it can significantly lower your utility bills, even during the hottest summer months. It keeps you comfortable, while keeping your energy costs down.

5-YEAR COOLING SAVINGS



17.00 SEER XC16 air conditioner, compared to older, less-efficient units

This chart compares the 5-year savings you can expect from an XC16 air conditioner vs. units with lower efficiency ratings. The regions used to calculate household fuel and utility costs reflect a cross-section of cities in the U.S. using 2006 Department of Energy national average energy rates. In addition to geography, cooling costs are based on 3-ton capacity specification, with 1,600 cooling hours per year. Your actual costs will vary depending on the weather, local fuel rates, systems settings and your personal lifestyle.

EFFICIENCY RATING

Up to **17.20 SEER** (Seasonal Energy Efficiency Ratio).

WARRANTY**

10-year limited warranty on compressor.

5-year limited warranty on all remaining covered components.

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

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



Choosing an ENERGY STAR® product can help you improve comfort and save money. Get details at www.itpaystolive.com.

Responsible Conserves energy, while preserving the environment

The two-stage scroll compressor uses the new R410A refrigerant, which meets the EPA's standards for environmental safety. Because R410A contains no chlorine, it's ozone-responsible.

***ComfortSense thermostat is required for proper operation of the Humiditrol system air conditioners and heat pumps. ComfortSense thermostat will not control the packaged rooftop unit version of the Humiditrol system.

Customizable Compatible with the new Humiditrol® whole-home dehumidification system

The XC16 gives you the flexibility to choose a Humiditrol® system for improved comfort and indoor air quality. Patented Humiditrol technology helps reduce humid conditions in the home, reducing the opportunity for mold and mildew growth.

INNOVATIVE FEATURES FOR ENHANCED COMFORT AND EFFICIENCY

Precision-Balanced Direct-Drive Fan –

Delivers quiet operation.

High-Efficiency Outdoor Coil –

Provides exceptional heat transfer and low air resistance for high-efficiency operation.

Two-Stage Scroll Compressor –

Operates at low stage most of the time for quieter, more efficient performance. Plus, it cools your home using the ozone-responsible R410A refrigerant.

Durable Steel Cabinet –

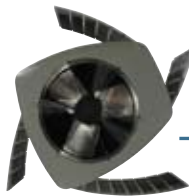
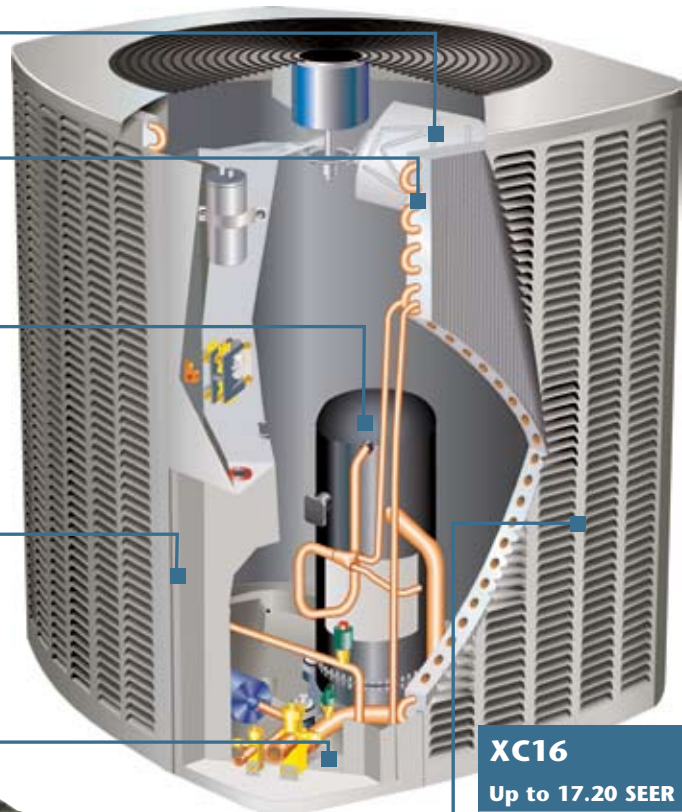
Made to last with superior high-quality, pre-painted steel and textured finish. Tested to withstand the harshest environments.

Drainage Holes –

Prevent damaging moisture from collecting inside the basepan.

SmarHinge™ Louvered Coil Protection –

Allows quick, easy access to interior components from all sides, so the unit can be serviced in minimal time.

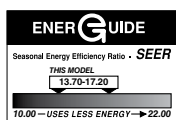


XC16
Up to 17.20 SEER
ENERGY STAR®
qualified

Elite® Series XC16 Specifications

XC16	024	036	048	060
SEER	Up to 17.20	Up to 16.20	Up to 16.50	Up to 15.70
Sound Rating-dB	74	76	76	78
Dimensions HxWxD (in.)	39 x 30-1/2 x 35	45 x 30-1/2 x 35	39 x 30-1/2 x 35	39 x 35-1/2 x 39-1/2
HxWxD (mm)	991 x 775 x 889	1143 x 775 x 889	991 x 775 x 889	991 x 902 x 1003

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

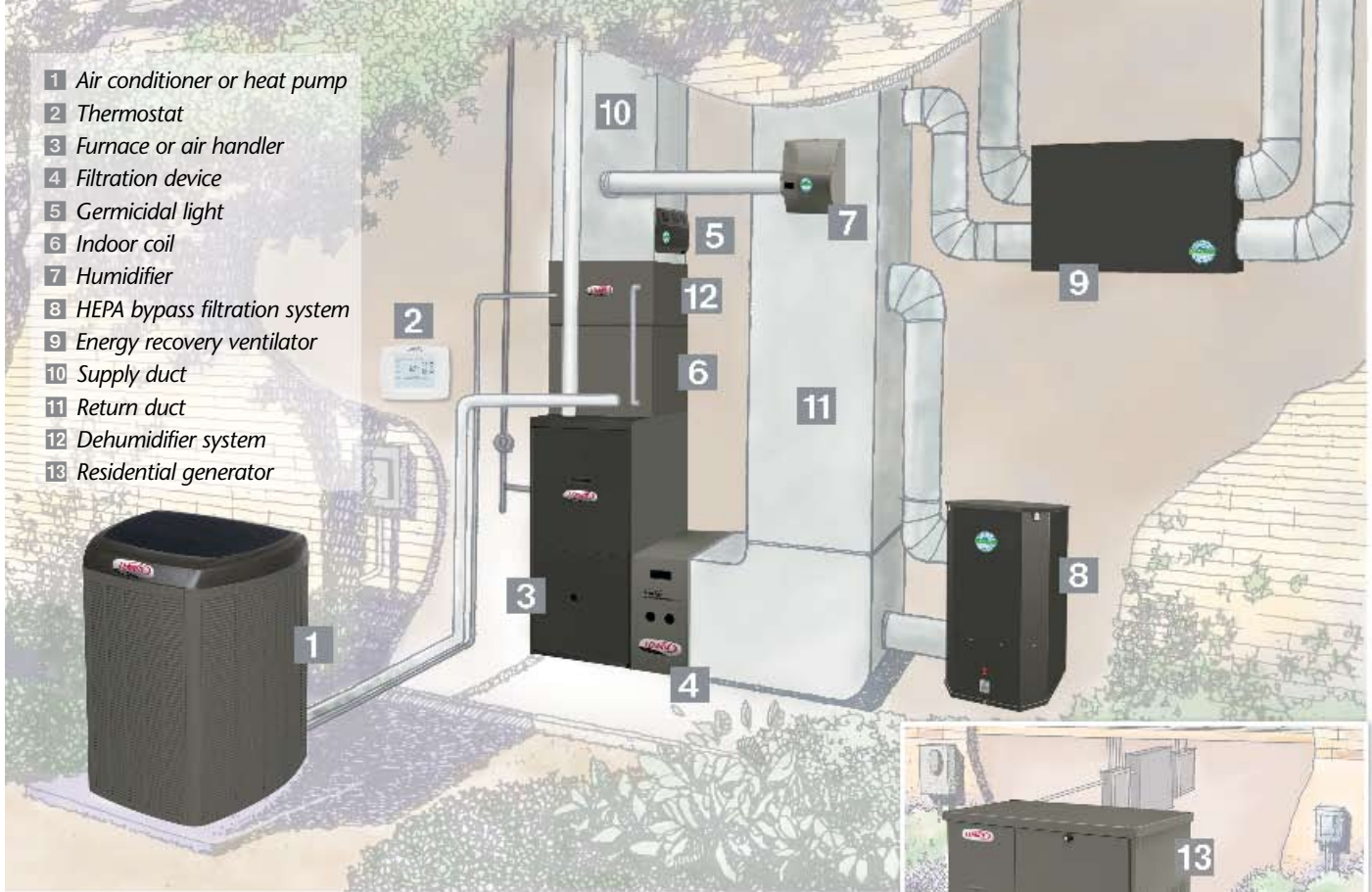


Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your Lennox dealer for details, or visit www.energystar.gov.



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





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. Lennox also offers a line of residential generators, which provide safe, reliable standby power in the event of outages.

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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