

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

*feels wonderful*

DAVE LENNOX  
*signature*  
COLLECTION



**XC17**

The most efficient single-stage air conditioner you can buy\*



## The XC17 is an efficiency expert.

It's easy to feel comfortable with loved ones in your home when the air around you is perfectly wonderful.

The XC17 puts you and your family at ease with an **exclusive SilentComfort™ motor**, which provides quiet, comfortable cooling all season long. This highly-efficient air-conditioning system also works to minimize energy costs and sound levels. **Outstanding engineering**, combined with durable components, means you can enjoy the wonderful feeling of knowing you'll be comfortable and saving on utility bills for years to come.



*The XC17 may be eligible for government credits, as well as rebate programs from local utility companies. Please consult your tax advisor for more detailed information.*

\*Efficiency claim based on comparison of single-stage air conditioning products' SEER as published in AHRI (December 2009). Actual system combination efficiency may vary. Consult a Lennox dealer or AHRI ([www.ahridirectory.org](http://www.ahridirectory.org)) for exact system efficiencies.

\*\*Air conditioners/heat pumps have sound ratings established per AHRI's test standard: AHRI 270. Size for size, as a product family, these air conditioners have the lowest published sound ratings of any major U.S. brand of air conditioning/heat pump equipment.



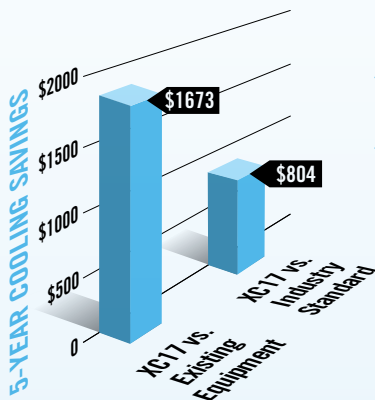
efficiency that feels wonderful

### Efficiency makes an impact on your utility bills

As the **"most efficient single-stage air conditioner you can buy,"\*** the XC17 minimizes energy usage to help lower energy bills and help the environment. Those savings can add up to hundreds of dollars over five years. Plus, efficiency **ratings of up to 18.00 SEER** means it may be eligible for federal energy tax credits.

### Quieter than any other cooling system

Lennox' patented SilentComfort™ technology and unique design make the XC17 **"the quietest central air conditioner you can buy."\*\***



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 XC17 carries ratings as high as 18.00.

Savings chart compares the 5-year savings you can expect from a 18.00 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 1,600 cooling hours per year and 11.35 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.

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# The air-conditioning system that's a perfect fit.

## Exclusive motor and fan design for an added performance edge



The XC17 has been engineered for the toughest environments, from the harshest winters in the north to the extreme heat in the south. The exclusive SilentComfort™ motor uses the **latest in electronic sensor technology** to optimize overall system performance. If frost, ice or dirt builds up on any part of the fan assembly, the motor automatically compensates by operating at a higher starting torque to allow the angled blades to break up the debris. The fan then resumes normal operation, keeping the air conditioner running at peak efficiency.

## A friendlier refrigerant



The XC17's scroll compressor uses the **chlorine-free R-410A refrigerant**, which meets the U.S. Environmental Protection Agency's most stringent environmental guidelines. Lennox was one of the first HVAC manufacturers to develop R-410A as an alternative to R-22 (freon).

## Customized comfort meets your needs inside and out



The XC17 is also compatible with the Humiditrol® whole-home dehumidification system for improved air quality inside your home. By reducing humid conditions in your home, the Humiditrol system minimizes mold and mildew problems as well as airborne pollutants.



The XC17 has earned the ENERGY STAR® label, which means it meets or exceeds guidelines set forth by the U.S. Environmental Protection Agency.



## The simplest way to bring money-saving **SOLAR POWER** into your home

The SunSource® Home Energy System reduces the amount of electricity needed from your utility provider to put you in control of your utility bills. This energy-saving system harnesses solar energy and uses it first—before using electricity from the utility company—to power your air conditioner. The solar power that's collected can also operate other appliances and electronics when the heating and cooling system is not in use. What's more, if the SunSource system generates more solar power than is needed, that power will be sent back to the utility company, possibly entitling homeowners like you to a credit. Ask your Lennox Dealer for more information.

# 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 basic comfort.

## Peace-of-mind protection

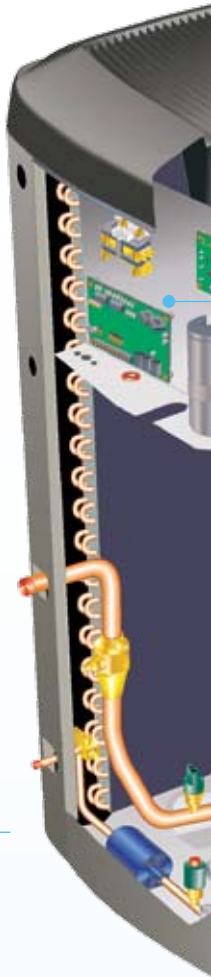
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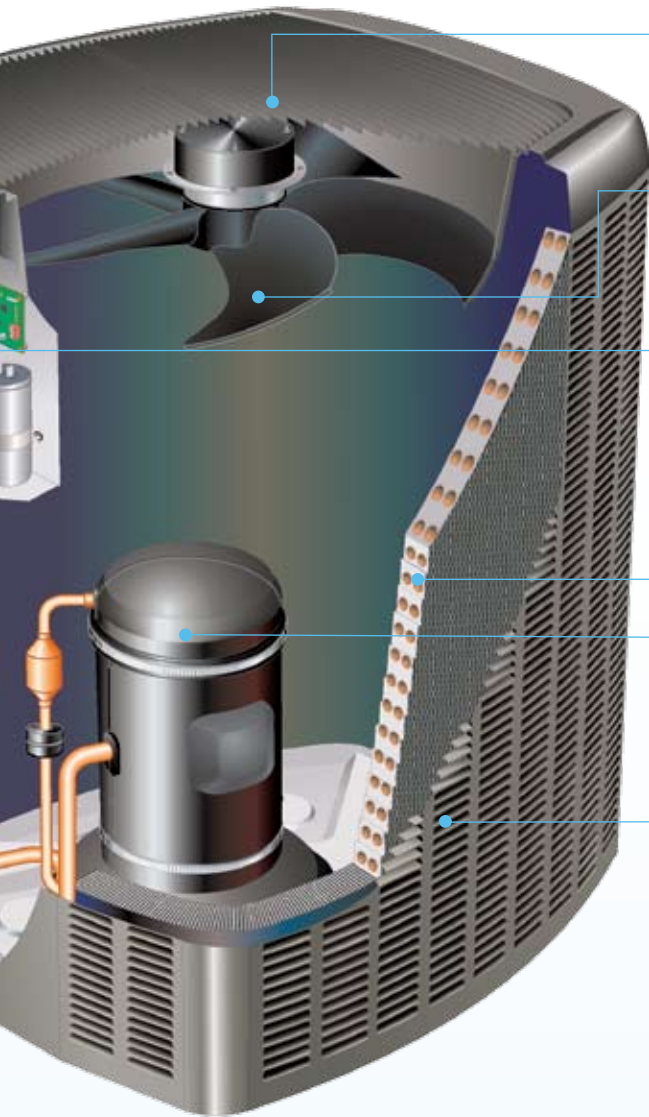
The XC17 comes with a 10-year limited warranty on the compressor and all remaining covered components.\*

## Dealers you can count on

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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.





**SilentComfort™ Fan Grille** – Uses patent-pending, vortex-suppression technology to reduce sound of airflow exiting unit, providing a quieter environment outside your home.

**SilentComfort Outdoor Fan Motor with Composite Fan Blades** – Provides extremely reliable starting and running performance, even under the harshest outdoor conditions.

**icomfort™-Enabled Technology** – Allows the XC17 to exchange information with other home comfort system components and make adjustments as needed to optimize performance and efficiency.

**High-Efficiency Outdoor Coil** – Provides exceptional heat transfer and low air resistance for high-efficiency operation that can lower your cooling bills.

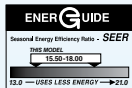
**Dependable Scroll Compressor with SilentComfort Technology** – Provides smooth, efficient and reliable operation.

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

**Humiditrol® Compatible** – Manages the moisture in your home’s air for greater comfort and improved indoor air quality.

### Dave Lennox Signature® Collection XC17 Specifications

Model XC17	024	030	036	042	048	060
<b>SEER</b>	Up to 18.00	Up to 17.50	Up to 16.70	Up to 16.70	Up to 16.50	Up to 15.50
<b>Sound Rating-dB</b>	62	64	70	70	73	73
<b>Dimensions HxWxD (in)</b>	41 x 35-1/2 x 39-1/2	47 x 35-1/2 x 39-1/2	47 x 35-1/2 x 39-1/2	47 x 35-1/2 x 39-1/2	47 x 35-1/2 x 39-1/2	47 x 35-1/2 x 39-1/2
<b>HxWxD (mm)</b>	1041 x 902 x 1003	1194 x 902 x 1003	1194 x 902 x 1003	1194 x 902 x 1003	1194 x 902 x 1003	1194 x 902 x 1003



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).



**Note:** Due to Lennox' ongoing commitment to quality, all specifications, ratings and dimensions are subject to change without notice. Always verify actual system efficiencies through AHRI or by visiting the AHRI ratings database at [www.ahriratings.org](http://www.ahriratings.org).  
\*Applies to residential applications only. See actual warranty certificate for details.



# A system beyond compare.

Cooling systems from the Dave Lennox *Signature*® Collection deliver even greater efficiency and comfort when combined with other Lennox® products in one system.



#### SLP98V

The most efficient and quietest furnace 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



#### icomfort Touch™ Thermostat\*\*

Sleek, full-color touchscreen thermostat features intuitive programming for precise temperature and humidity control

### 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 XC17 offers ultimate comfort and efficiency when it's integrated with the following:

**SunSource® Home Energy System** – Allows you to maximize the energy-saving potential of the XC17's solar-ready design by integrating it with one to 15 solar modules.

**Harmony III™ Zoning System** – Divides your home into up to four separate, customizable comfort zones.

**Home Generator** – Offers dependable protection during unexpected power outages. Available in a variety of sizes to meet the needs of every home.

\*Based on sound pressure levels during steady-state, high-fire and low-fire operation of Lennox SLP98UH070V36B and leading competitive units at mid-point temperature rise and minimum external static pressure when set up per Section 4.5.3 of AHRI 260.  
\*\*Must be installed with an icomfort™-enabled indoor unit.



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