



*perfectly*



## An air conditioner that redefines comfort and efficiency.

Every so often, a product comes along that causes an entire industry to change its thinking. In the world of air conditioning, the XC25 has done just that. Thanks to revolutionary Precise Comfort® technology, the XC25 maintains a consistent temperature by making tiny, ongoing adjustments to its output throughout the day.

Exacting precision is also what makes the XC25 the most efficient air conditioner, with an industry-high SEER (Seasonal Energy Efficiency Ratio) rating of up to 26.00\*. For savings year-round, the XC25 can be combined with SunSource® solar modules, allowing you to use energy from the sun to reduce your cooling and heating bills by up to half. On top of all this, it offers the lowest operating noise levels of any air conditioner available. It's simply the most advanced, most capable air conditioner ever created.

### Variable-capacity cooling

The key to the XC25's precision lies in the variable capacity of the inverter-driven compressor. Because the XC25 is installed with the iComfort Wi-Fi® thermostat, the compressor can adjust output to any level between 35% and 100% in increments of 1%. So the XC25 only uses the exact amount of energy you need to stay comfortable, while maintaining your desired temperature with exacting precision.



Choosing products like the XC25 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).





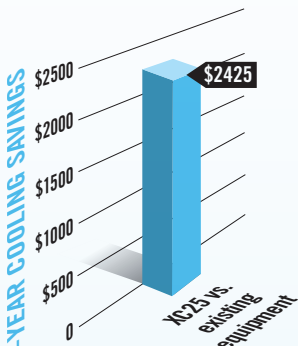
think XC25 and feel perfectly cool

### Virtually silent

Exclusive SilentComfort™ technology makes the XC25 up to 50% quieter than a standard air conditioner.\*\* An industry-exclusive composite fan design with variable-speed operation and an insulated compressor compartment also help reduce sound levels.

### SEERiously efficient

With industry-leading efficiencies of up to 26.00 SEER, the XC25 can save you hundreds of dollars each year on your utility bills, compared to older or conventional air conditioners.



SEER stands for "Seasonal Energy Efficiency Ratio" and is a measure of a central air conditioner's efficiency and performance. The higher the SEER, the greater your energy savings. Typical SEER ratings range from 13 to 18, but the XC25 carries ratings as high as 26.00.

Savings chart shows the 5-year savings you can expect from a 26.00 SEER air conditioner vs. existing equipment with a 10.00 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 are based on 3-ton capacity specifications, with 1,800 cooling hours per year and 12.29 cents per kWh (Source: EIA National average electric rate, August 2014 YTD). Your actual costs will vary depending on the weather, local fuel rates, systems settings and your personal lifestyle.

\*Efficiency claim based on comparison of air conditioning and heat pump products' SEER as published in AHRI (January 2015). Actual system combination efficiency may vary; consult a Lennox Dealer or AHRI for exact system efficiencies. Precision claim based on the cooling capacity range of the XC/XP25-036 units as compared to equivalent-sized competitive variable capacity compressor units.

\*\*Sound Rating Number according to ANSI/AHRI Standard 270-2008. "SRN" is the overall A-Weighted Sound Power Level, (LWA), dB (100 Hz to 10,000 Hz). Sound information based on 3 ton models. Standard system is a 13ACX with a 76dB sound rating.



## XC25

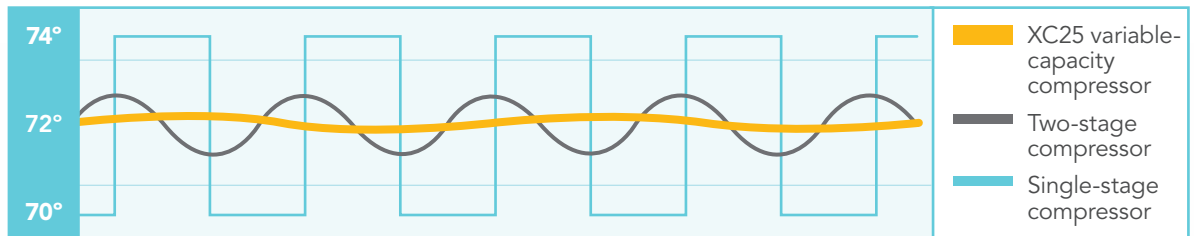
The most precise and efficient air conditioner you can buy\*



# The most precise technologies and consistency available.

## True comfort is Precise Comfort®

Comfort is about more than just temperature. It's about consistency—the ability to maintain an ideal temperature and perfect humidity under any conditions. Lennox Precise Comfort® technology, enabled by the iComfort Wi-Fi® thermostat, allows your cooling system to maintain your set temperature—regardless of outside conditions—by making minute adjustments to airflow and cooling. So, unlike conventional cooling systems, **your air stays consistently comfortable**, to within 0.5 degree of your set temperature, without any hot and cold swings.



## Technology that's climate-sensitive

For even greater cooling precision, the XC25 has the ability to modify its output, based on the area of the country in which you live, using Climate IQ® Technology. In warmer climates, Climate IQ Technology adjusts airspeed to allow greater humidity control. In cooler climates, startups are slower to allow the air to absorb more heat before circulation, for greater comfort.

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



The SilentComfort™ outdoor fan motor with composite fan blades uses **the latest in electronic sensor technology** to optimize overall system performance.

Intelligent motor design detects a blocked fan and will automatically compensate in an effort to protect the motor or clear the obstruction. The fan then resumes normal operation, keeping the air conditioner running at peak efficiency.

## Superior humidity removal

Working with a matching variable-speed air handler or variable-capacity furnace, the XC25 removes about 30% more humidity from the air than a conventional single-stage unit. It has the capability to remove a moisture volume that's equivalent to 24 sixteen-ounce water bottles.

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



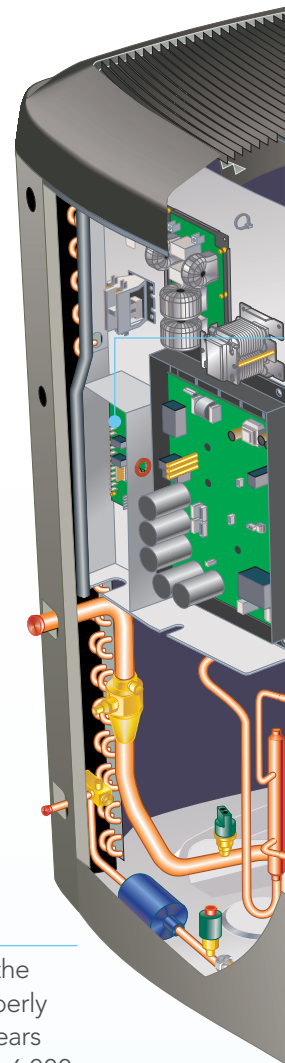
The SunSource® Home Energy System harnesses solar power and uses it first—before using electricity from your utility company—to run your air conditioner. Solar power that's not collected can also operate other appliances and electronics. This may make the XC25 eligible for local utility rebates and even federal tax credits, which are only available for renewable-energy systems. Ask your Lennox Dealer for more information.



# We're obsessed with the pursuit of creating perfect air, and doing so with absolute efficiency.



Since 1895, Lennox has been on a continuous quest to reinvent home comfort. Perfect air is our purpose and our obsession. Today, that pursuit takes shape in many innovative ways: precise and energy-efficient air conditioners, the quietest high-efficiency furnaces, heat pumps, Wi-Fi-enabled thermostats, air handlers, air cleaners, small-space comfort systems, boilers and more.



## Peace-of-mind protection

The XC25 comes with a 10-year limited warranty on the compressor and all remaining covered components.\*



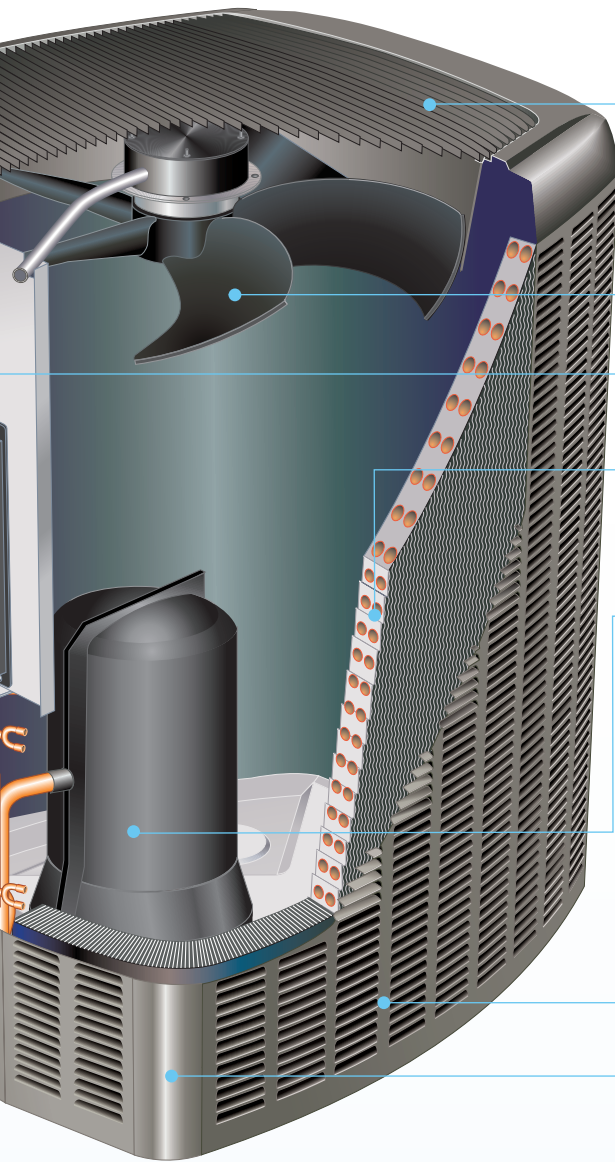
## Dealers you can count on

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.

## Industry-leading energy innovation

The XC25 is Lennox' first residential air conditioner rated up to 26.00 SEER. Compared to conventional cooling systems, it can save you hundreds of dollars on your utility bills each year (see chart on page 3). As one of Lennox' most efficient and advanced energy innovations, it carries a green *Signature* badge. Beyond cost savings, this badge gives you peace of mind in knowing the XC25 is a better choice for the environment.





**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 XC25 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.

**Variable-Capacity, Inverter-Controlled Compressor** – Adjusts output in increments as low as 1%, allowing the unit to perfectly cool your home using minimal energy. Plus, it comes with U.S. EPA-approved R-410A refrigerant.

**PermaGuard™ Cabinet** – Heavy-gauge, galvanized steel construction, louver coil guard, baked-on powder finish and durable zinc-coated steel base provide long-lasting protection against rust and corrosion.

**SmartHinge™ Louver Design** – Allows quick, easy access to interior components from all sides, so the unit can be serviced quickly.



### Dave Lennox Signature® Collection XC25 Specifications

Model	024	036	048	060
SEER	Up to 26.00	Up to 23.50	Up to 21.00	Up to 20.00
Sound Rating – dB	59	59	66	64
Dimensions H x W x D (in)	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
H x W x D (mm)	1194 x 902 x 1003	1194 x 902 x 1003	1194 x 902 x 1003	1194 x 902 x 1003

**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.ahridirectory.org](http://www.ahridirectory.org).  
 \*Applies to residential applications only. See actual warranty certificate for details.



# The Ultimate Comfort System™

Meet the most advanced, most efficient, most capable Lennox® heating and air-conditioning system ever created. It's a triumph of Lennox innovation, comprised of the most advanced technology we've ever assembled into one system.

Enjoy the precise comfort of the XC25 air conditioner, plus so much more.

Lennox' commitment to innovation has never been more obvious. By pairing the Precise Comfort® technology of the XC25 with the SLP98V furnace, iComfort® S30 thermostat, PureAir™ air purification system and iHarmony® zoning system, you create a system without parallel.



### XC25 Air Conditioner

The world's most precise and efficient air conditioner, and the first air conditioner that can change its output in increments of 1%.



### SLP98V Gas Furnace

The best furnace in the Lennox lineup, with the ability to modulate, or adjust, its heat output to any point between 35% and 100%.



### PureAir™ Air Purification System

Combining hospital-grade filtration and exclusive UVA-light technology, PureAir cleans the air in your home better than any other single system you can buy.



### iComfort® S30 Smart Thermostat

Adapts to your schedule, the weather and your neighborhood's air quality to provide the ultimate in comfort, energy savings and peace of mind.



### iHarmony® Zoning System

Lennox' newest advancement in airflow control directs heating or cooling to where it's needed, while reducing it in rarely used rooms. It's the best temperature control available for customizing comfort and saving energy in your home.



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