







XC14

High-efficiency air conditioner

The ideal solution inside and out.

The Elite® Series XC14 air conditioner delivers cooling comfort to your home environment while also helping to lower your utility bills. Featuring a precision-engineered scroll compressor, the XC14 provides quiet, efficient and reliable performance on even the hottest days. When sweltering heat makes the outdoors unbearable, nothing feels better than comfortably spending time inside with family.

Compared to standard air conditioners, the XC14 can be up to 60% more efficient. That translates into more comfort for your energy dollar, with savings up to hundreds of dollars per year. The XC14 also features a special compressor sound-dampening system that helps ensure smooth, quiet operation.



Reliability you can count on, when it counts the most

The XC14 represents Lennox' ongoing commitment to deliver the highest possible level of durability. Through extensive lab testing to ensure maximum cooling output, these air conditioning units meet Lennox standards of excellence you can depend on.

Peace of mind

The XC14 is protected by a 10-year limited warranty on the compressor and a 10-year limited warranty* on all remaining covered components.

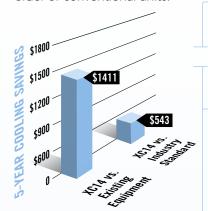




Money-saving energy efficiency

With efficiency ratings up to 16.20 SEER**, the XC14 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 XC14 carries ratings as high as 16.20.

Savings chart compares the 5-year savings you can expect from a 16.00 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 650 cooling hours 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.



right

A friendlier refrigerant



The XC14'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).

Allergy relief on warm days



The XC14 is designed to Humiditrol. 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.



The XC14 has earned the ENERGY STAR® label, which means it meets or exceeds guidelines set forth by the U.S. Environmental Protection Agency.



Choosing an ENERGY STAR® qualified product like the XC14 can improve your comfort, while also helping you save energy and money. For other ways to make your home more efficient, visit ItPaystoLiveSmart.com.



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.

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 in minimal time.



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

Elite® Series XC14 Specifications

Model	018	024	030	036	041	042	047	048	060
SEER	Up to 16.20	Up to 16.20	Up to 16.20	Up to 16.00	Up to 16.00	Up to 15.70	Up to 16.00	Up to 15.50	Up to 15.00
Sound Rating-dB	71	71	71	70	73	73	73	73	73
Dim. HxWxD (in) HxWxD (mm)	31 x 27 x 28 787 x 686 x 711						35 x 30-½ x 39-½ 889 x 902 x 1003		

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.

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

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

Note: Always verify actual system efficiencies through AHRI or by visiting the AHRI ratings database at www.ahridirectory.org.



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



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.









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