



LENNOX' ELITE® SERIES

Home Comfort Systems

XP16

High-efficiency, two-stage comfort

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



HOME COMFORT SYSTEMS
Innovation never felt so good.™

Elite® Series XP16 Heat Pump

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 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 XP16 heat pump, you can feel more comfortable, without feeling the pinch of high utility bills. That's because it has two levels of cooling and heating for a higher level of efficiency.

MAXIMUM COMFORT WITH MINIMUM WASTED ENERGY

With its two-stage design, the XP16 makes the distinction between mild- and extreme-weather days, using only the energy necessary to keep you comfortable. It runs mostly at low stage, so you can avoid high utility bills. And, when you combine the XP16 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



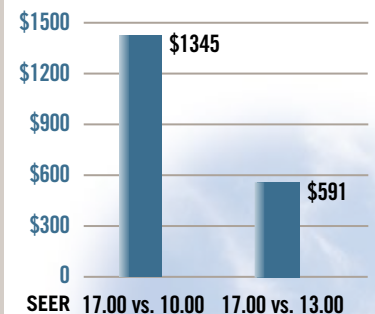
Dual-fuel option
can save you
even more

For optimal efficiency and comfort, the XP16 electric heat pump can be combined with a gas furnace in one dual-fuel system.



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

5-YEAR COOLING SAVINGS



17.00 SEER XP16 heat pump, compared to older, less-efficient units

Savings chart compares the 5-year savings you can expect from a 17.00 SEER heat pump 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. 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 2008 National average electric rate – January, 2009). Your actual costs may vary depending on the weather, local fuel rates, system settings and your personal lifestyle.

EFFICIENCY RATING***

Up to **17.00 SEER** (Seasonal Energy Efficiency Ratio) and **8.70 HSPF** (Heating Seasonal Performance Factor).

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.

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

***Actual system efficiency may vary depending on the exact system match. Efficiencies are representative of a single AHRI Most Popular matched combination. Always verify actual system efficiencies through AHRI or by visiting AHRI ratings database at www.ahridirectory.org.

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

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

The XP16 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.

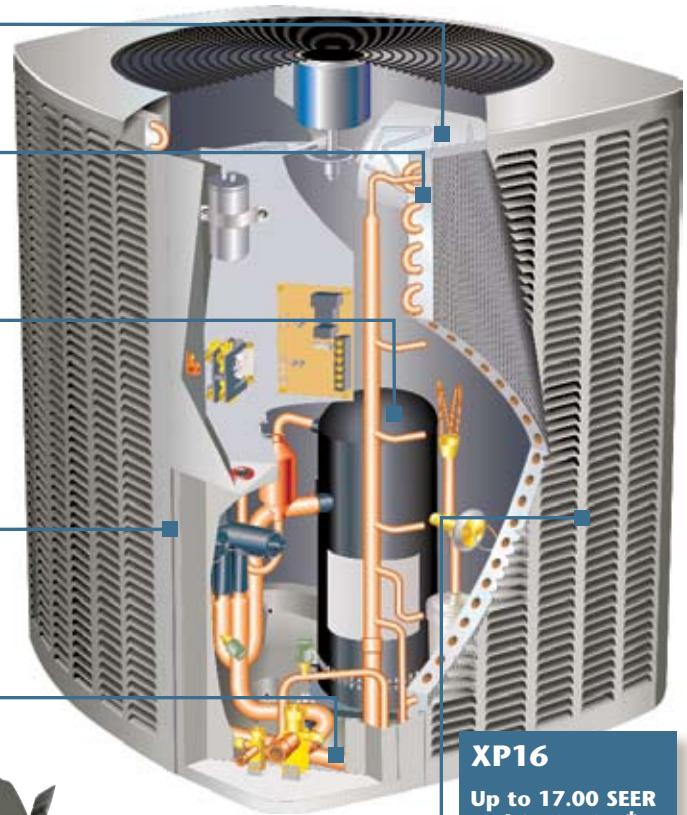
High-Efficiency Outdoor Coil –
Provides exceptional heat transfer and low air resistance for high-efficiency operation.

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 an attractive, high-quality textured paint finish.

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

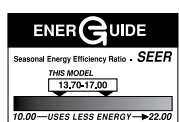
SmartHinge™ Louvered Coil Protection –
Allows quick, easy access to interior components from all sides, so the unit can be serviced in minimal time.



XP16
Up to 17.00 SEER and 8.70 HSPF†
ENERGY STAR® qualified

| Elite® Series XP16 Specifications | | | | |
|-----------------------------------|-------------|-----------------|------------------|------------------|
| XP16 | 024 | 036 | 048 | 060 |
| SEER | Up to 17.00 | Up to 16.20 | Up to 16.00 | Up to 15.50 |
| HSPF | Up to 8.50 | Up to 8.50 | Up to 8.20 | Up to 8.50 |
| Sound Rating-dB | 74 | 76 | 76 | 78 |
| Dimensions | HxWxD (in.) | 31 x 27 x 28 | 35 x 30-1/2 x 35 | 45 x 30-1/2 x 35 |
| | HxWxD (mm) | 787 x 686 x 711 | 889 x 775 x 889 | 1143 x 775 x 889 |

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

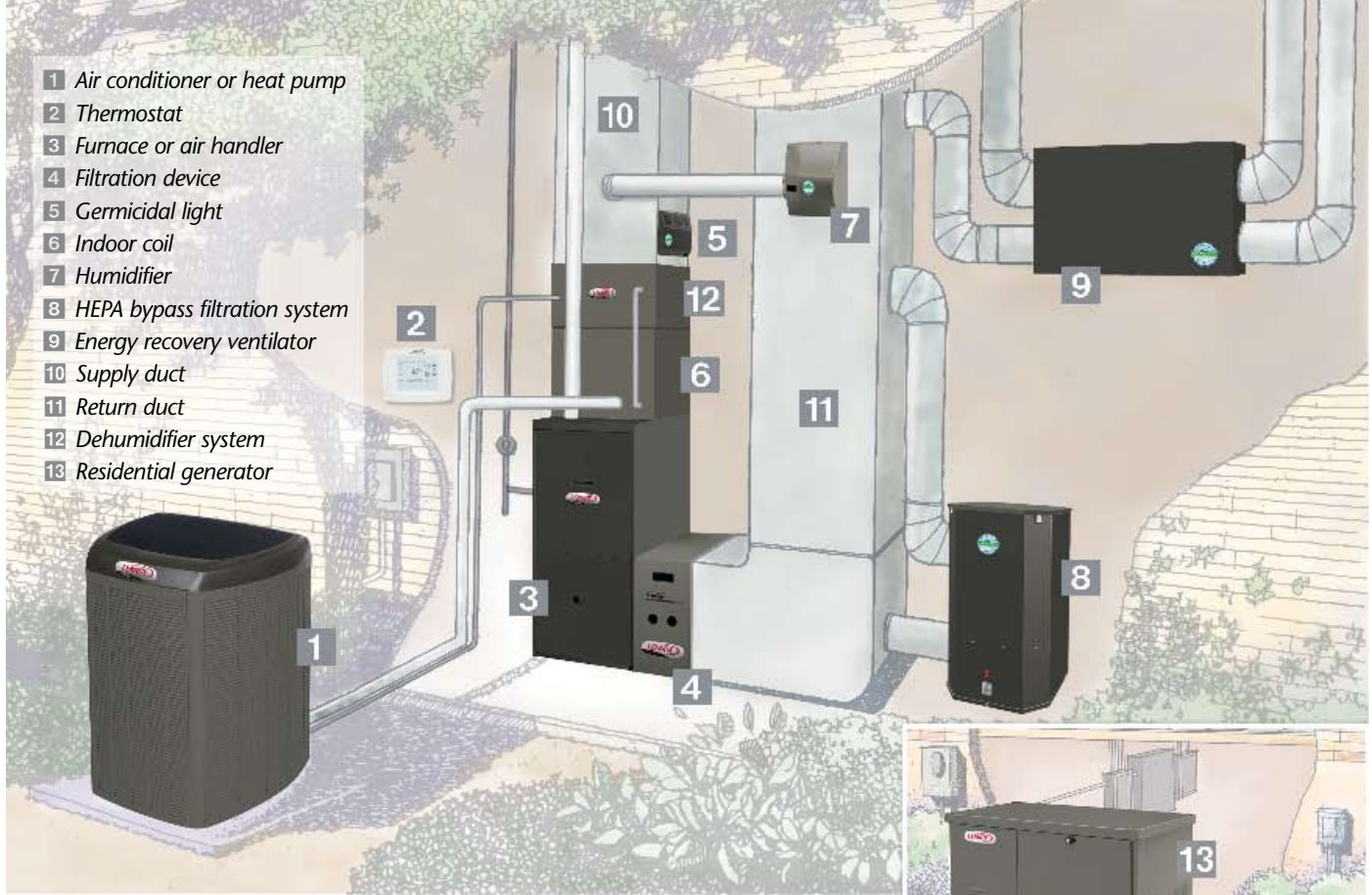


Lennox is proud of the fact that these products have earned the Good Housekeeping Seal.



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.





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.



LENNOX

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Visit us at www.lennox.com, or contact us at 1-800-9-LENNOX.