

HPX16 Heat Pump ♦ Up to 17.50 SEER and 9.00 HSPF



LENNOX

INNOVATION NEVER FELT SO GOOD.™

LENNOX' ELITE® SERIES

Home Comfort Systems



HPX16

High-efficiency,
two-stage comfort

Elite® Series HPX16 Heat Pump

Innovation never felt so good.™

Two-stage operation for optimal performance and efficiency

Efficient design can result in significant energy savings

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

ENERGY STAR®-qualified

Want to feel more comfortable at home? With the HPX16 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 HPX16 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.

Efficient Can save you more than one hundred dollars each year

The HPX16 keeps you comfortable, while keeping your energy costs down. With cooling efficiencies of up to 17.50 SEER and heating efficiencies of up to 9.00 HSPF, it can significantly lower your utility bills.

Responsible Conserves energy, while preserving the environment

The Copeland 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.

EFFICIENCY RATING

Up to **17.50 SEER** (Seasonal Energy Efficiency Ratio) and **9.00 HSPF** (Heating Season Performance Factor).

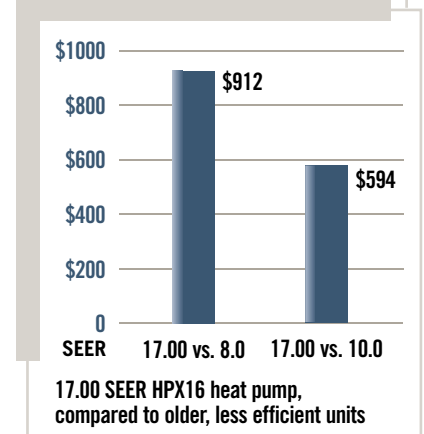
WARRANTY*

10-year limited warranty on compressor.

5-year limited warranty on all remaining covered components.

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

3-YEAR COOLING SAVINGS



This chart compares the 3-year savings you can expect from an HPX16 heat pump vs. units with lower efficiency ratings, based on a 36,000 Btuh/3 ton unit (EPA Region 9). Your actual savings will vary depending on the weather, local fuel rates, indoor coil and your lifestyle.

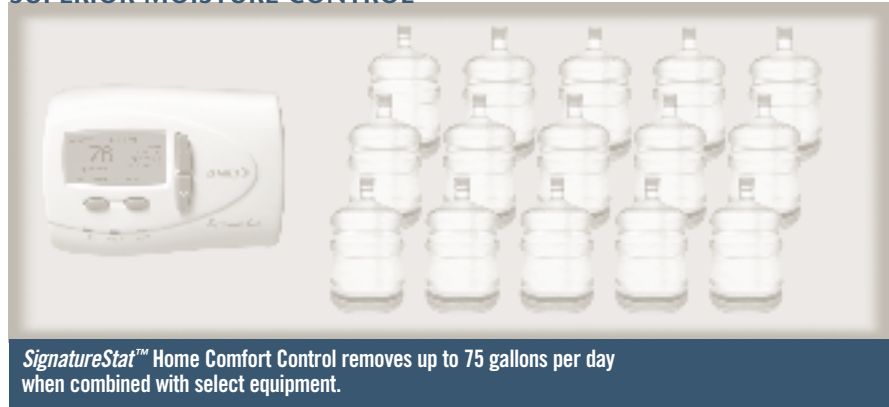
Source: U.S. Department of Energy national average energy rates.

Customizable

Can be paired with a *SignatureStat™* Home Comfort Control for even greater efficiency and comfort

The *SignatureStat™* control combines the functions of a humidistat and thermostat into a single device. Simple, menu-driven programming helps you control your energy costs and comfort.

SUPERIOR MOISTURE CONTROL



INNOVATIVE FEATURES FOR ENHANCED COMFORT AND EFFICIENCY

Direct-Drive Fan – Design delivers quiet operation.

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

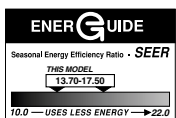
Insulated Compressor Compartment – Minimizes operating sounds with innovative materials and industry-leading, vibration-isolating mounts.

Copeland Two-Stage Scroll™ Compressor – Operates at low stage most of the time for increased comfort and efficiency, and cools your home using the ozone-responsible R410A refrigerant.



Elite® Series HPX16 Specifications					
HPX16	024	036	048	060	
SEER	Up to 17.50	Up to 17.00	Up to 16.00	Up to 15.05	
HSPF	Up to 8.25	Up to 9.00	Up to 8.50	Up to 8.65	
Sound Rating-dB	72	72	74	74	
Dimensions	HxWxD (in.)	30-7/8 x 32-1/8 x 34-1/16	30-7/8 x 32-1/8 x 34-1/16	44-7/8 x 32-1/8 x 34-1/16	44-7/8 x 32-1/8 x 34-1/16
	HxWxD (mm)	784 x 816 x 865	784 x 816 x 865	1140 x 816 x 865	1140 x 816 x 865

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



Many Lennox® home comfort systems meet ENERGY STAR® requirements when used with appropriate components. Ask your dealer for details.



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



Certification applies only when used with proper components as listed with ARI



- 1 Air conditioner or heat pump
- 2 Thermostat
- 3 Furnace or air handler
- 4 Filtration device
- 5 Germicidal light
- 6 Indoor coil
- 7 Humidifier
- 8 HEPA bypass filtration system
- 9 Energy recovery ventilator
- 10 Supply duct
- 11 Return duct

CONTINUOUS COMFORT NETWORK

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.

DEALERS YOU CAN COUNT ON

Choosing the right dealer for your heating, cooling and indoor 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 when you call.



HOME COMFORT SYSTEMS
Innovation never felt so good.™

© Lennox Industries Inc. 2005

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