

V A L U E 1 2™

H E A T P U M P



High-efficiency cooling and heating from a unit that delivers traditional Lennox quality at an affordable price.



The Lennox

Value 12™
heat pump
turns outdoor
temperatures
into indoor
comfort.

So, no matter
what the
temperature
outside,
you'll be
comfortable
inside.

PERFORMANCE

The Value 12™ heat pump combines innovative technology and design simplicity to offer reliable performance and efficiency. Its quiet scroll compressor is up to 15% more efficient than piston-driven compressors, which means greater capacity to keep you cool and improved dehumidification to keep you comfortable. That's the kind of quality you expect from a company that's been keeping people comfortable for over 100 years.



To reduce wear-and-tear and to improve energy efficiency, the Value 12 heat pump has an anti-short cycle control to keep the unit from cycling on and off too quickly, along with a state-of-the-art defrost control to protect against freezing weather.

WARRANTIES

We build according to internationally recognized ISO 9002 manufacturing standards. And, we stand behind our products with some of the best warranties* in the industry. The Value 12 heat pump is

backed by
a 5-year
compressor
limited

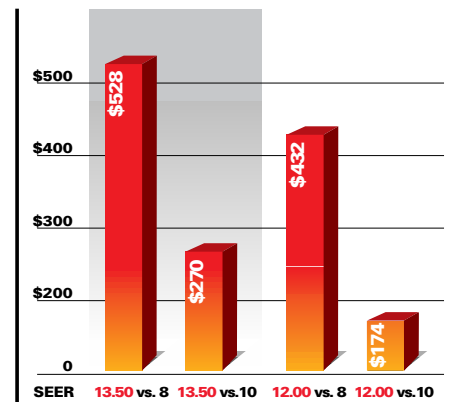


warranty and a 1-year limited warranty on covered parts. That's one more reason to trust Lennox.

ENERGY SAVINGS

The Value 12 heat pump is designed to attain 12.00 SEER or higher and up to 8.20 HSPF, making it significantly

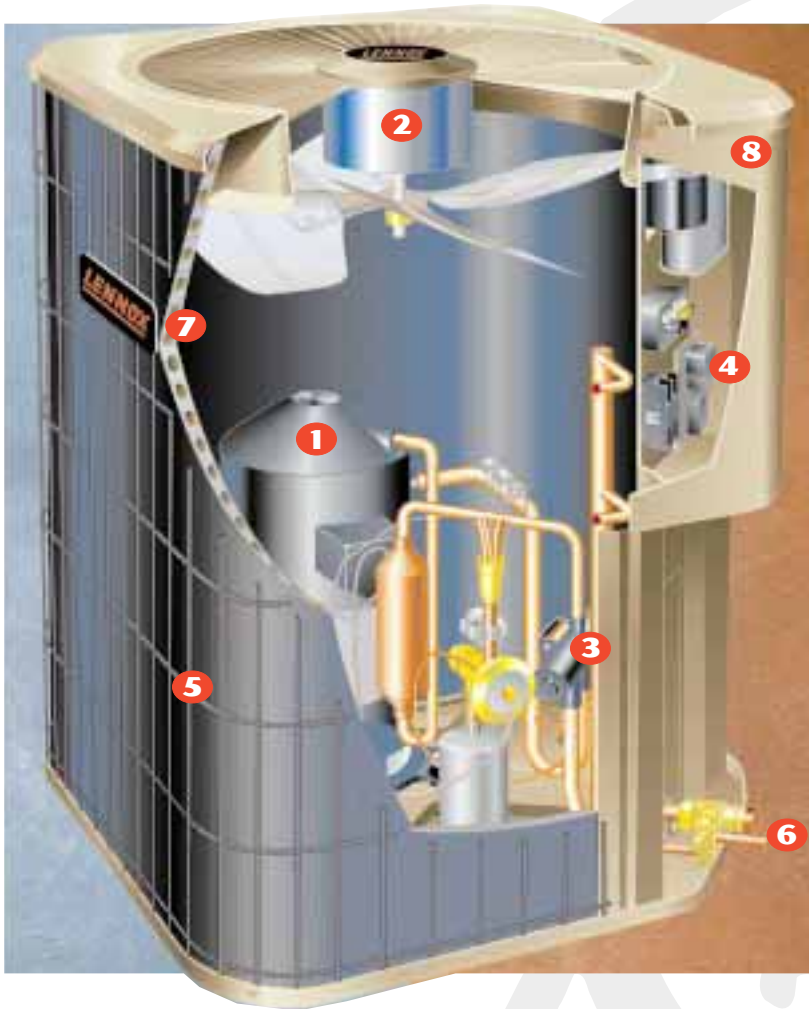
more
efficient
than a heat
pump
installed as
recently as
five years ago.



3-Year Cooling Savings

The chart above compares the 3-year savings you can expect from Value 12 heat pumps versus units with lower efficiency ratings. Costs are based on industry averages for a typical 3-bedroom house in a city with 1,200 cooling hours per year. Your actual savings will vary depending on the weather, local fuel rates, indoor coil and your lifestyle.

* Warranties noted apply to residential applications only.



QUALITY COMPONENTS

- 1 Scroll Compressor** — Sets new standards in cooling and heating efficiencies, and with fewer moving parts, it's more reliable.
- 2 Direct-Drive Fan** — This precision-balanced, direct-drive outdoor fan is designed to run slower for quieter operation and longer life.
- 3 Reversing Valve** — Four-way interchanging reversing valve changes between cooling and heating modes for greater comfort.

- 4 Defrost Control** — Solid-state control operates in cold weather to reduce stress of freezing temperatures.

EASY MAINTENANCE

- 5 Durable Coil Guard** — Non-corrosive PVC-coated steel wire guard protects the coil from damage and is designed so that debris naturally falls away from the coil, maintaining the efficiency of the unit.

- 6 Reusable Service Valves** — Environmentally friendly by helping keep refrigerant from escaping during routine service.

EFFICIENT DESIGN

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

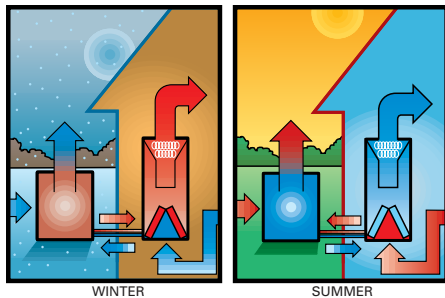
ENERGY STAR Certification — Lennox is proud to display the Energy Star logo for this product which means it meets the EPA's standards by using less energy which reduces pollution.



LOOKS GOOD YEAR AFTER YEAR

- 8 Corrosion-Resistant Cabinet** — A durable, baked-on enamel finish protects the heavy-gauge, galvanized steel cabinet against rust and corrosion.

TOTAL HOME COMFORT



Lennox is committed to providing you with the finest in quality home comfort. That commitment includes a variety of system enhancements that can make your home even more energy efficient and comfortable.

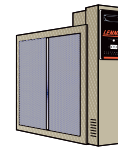
QUALITY DEALERS YOU CAN COUNT ON

Choosing the right dealer is every bit as important as choosing the right brand of equipment. Every Lennox Dealer, which includes independently owned and operated businesses, has to meet the Lennox



Quality Dealer standards. We think you'll agree, they're a big reason why you can count on getting service whenever you call your Lennox Dealer.

ELECTRONIC AIR CLEANERS



An electronic air cleaner purifies the air and provides respiratory relief by removing dust, dirt and pollen.

HUMIDITY CONTROL



The Efficiency Plus™ comfort control allows you to adjust the relative humidity inside your home without affecting room temperatures for maximum comfort and energy efficiency.

ELECTRONIC THERMOSTATS



A proven energy saver, an electronic thermostat provides added comfort, convenience, and time-saving fingertip programming.

LENNOX® ONE LESS THING TO WORRY ABOUT.®

Value 12™ Heat Pump Specifications

12HPB	24	30	36	42	48	60
SEER*	12.00	12.00	12.00	12.00	12.00	12.00
Sound Rating - db	76	78	78	80	82	82
Cooling Btuh (kW)	22,800 to 25,200 (6.7 to 7.4)	28,400 to 31,000 (8.32 to 9.1)	33,000 to 35,600 (9.7 to 10.43)	39,500 to 42,000 (11.6 to 12.3)	46,000 to 49,000 (13.5 to 14.4)	54,500 to 58,000 (16.0 to 17.0)
Heating Btuh (kW)	22,800 to 23,200 (6.7 to 6.8)	29,600 to 30,400 (8.7 to 8.9)	33,000 to 35,200 (9.7 to 10.3)	38,800 to 40,000 (11.4 to 11.7)	44,000 to 46,000 (12.9 to 13.5)	53,500 to 54,500 (15.7 to 16.0)
HSPF Region IV (V)	Up to 7.75 (6.70)	Up to 8.2 (7.25)	Up to 8.10 (7.10)	Up to 7.60 (6.80)	Up to 7.85 (6.85)	Up to 7.75 (7.00)
Electrical Data - 60hz	208/230v, 1ph only	208/230v, 1ph only	208/230v, 1ph only	208/230v, 1ph only	208/230v, 1ph only	208/230v, 1ph only
Dimensions - H.W.D. (in.)	33-1/4x24-1/4x24-1/4	33-1/4x24-1/4x24-1/4	33-1/4x24-1/4x24-1/4	33-1/4x24-1/4x24-1/4	37-1/4x28-1/4x28-1/4	37-1/4x28-1/4x28-1/4
Dimensions - H.W.D. (mm)	845x616x616	845x616x616	845x616x616	845x616x616	946x718x718	946x718x718
Shipping Weight - lbs. (kg)	162 (73)	181 (82)	187 (85)	195 (88)	259 (117)	263 (119)

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

*Contact your Lennox Dealer for exact matched ratings.

As an EnergyStar® partner, Lennox Industries Inc. has determined that some or all models of this product meet the EnergyStar guidelines for energy efficiency.

