



efficient *package*



LRP16GE
LRP16HP

Compact,
high-efficiency
packaged units

Heating, cooling and more in one package.

Ideal for homes built on a crawlspace, instead of a basement, Lennox® LRP16 packaged air conditioners and heat pumps combine heating and cooling functions in one streamlined cabinet. No matter the weather or the season, LRP16 packaged units work efficiently to maintain a comfortable temperature, with energy ratings of up to 16.00 SEER.



Discreet, streamlined design

Lennox LRP16 packaged units have a compact footprint that allows a quick installation and blends in with your outdoor environment. Designed with convenience in mind, the units can be installed on a rooftop or outside any home or office, connecting to your ductwork through a secure opening in the wall. And because they combine heating and cooling into a self-contained system, no indoor furnace or air handler required.

Two stages of operation for more even temperatures

The two-stage compressor has the flexibility to run at either a high or low setting, depending on how much cooling or heating is needed. Since the low setting can meet household demands most of the time, an LRP16 packaged unit produces more even temperatures and uses less energy, compared to single-stage units. A variable-speed fan helps reduce drafts in your home, while also helping to control humidity and improve indoor air quality.

Multiple opportunities for savings

Save energy and money

With efficiency ratings of up to 16.00 SEER, 8.20 HSPF and 81% AFUE the LRP16 is as efficient as it is versatile. So you can adjust your thermostat based on your comfort—not on your energy bills.

Rebates and credits available

LRP16 units may qualify for Tier II CEE rebates, and your purchase may make you eligible for a federal tax credit.*



The LRP16 is ENERGY STAR® certified, which means it meets or exceeds guidelines set forth by the U.S. Environmental Protection Agency.

*Please see your Lennox Dealer or tax expert on any tax credit to which you may be entitled.



efficiently

Built for many seasons of efficient performance

The LRP16 is constructed from the highest quality materials to ensure season after season of reliable, energy-efficient operation. Its rugged design includes steel louvered coil protection for added durability.

Healthier, cleaner air

A Healthy Climate® purification accessory is available that improves air quality by removing harmful gases and odors, using a process called photocatalytic oxidation (PCO). This technology removes volatile organic compounds (VOCs) and odors from sources like cooking smells, pet odors, cleaning products, and fumes from carpeting or furniture solvents and paints.

Peace-of-mind protection

Lennox LRP16 packaged units are backed by warranties that are among the best in the industry. The LRP16 packaged units come with a 10-year limited warranty on the compressor and a 5-year limited warranty** on remaining covered components. The LRP16GE unit also comes with a 20-year limited warranty on the heat exchanger.



**Covered components may be eligible to receive a 10-year limited warranty. Online equipment registration at www.lennoxregistration.com is required within 60 days of installation (except in California and Quebec) or Lennox' base warranty will apply. Applies to residential applications only. See actual warranty certificate for details.

Lennox® LRP16 Packaged Units



Compact Design – Makes installation easy while leaving maximum usable indoor space.

Internally Mounted Outdoor Fan – Significantly reduces operating sound (vibrations).

Enhanced Coil Guard – Protects the condenser coil, maintaining the efficiency of the unit.

Easy-Access Control Panel & Compressor Compartment – Allows quick, easy access so the unit can be serviced quickly.

Efficient Blower Motor – Maximizes comfort and reliability.

Dependable Compressor – Provides years of proven comfort.

LRP16GE Specifications

Model	24	36	48	60
SEER	16.00	16.00	16.00	16.00
EER	12.50	12.00	12.00	12.00
AFUE	81%	81%	81%	81%
Sound Rating (dB)	74	75	75	74
Dimensions HxWxD (in)	36-7/8 x 46-3/4 x 46-3/4	36-7/8 x 46-3/4 x 46-3/4	40-7/8 x 55-1/4 x 46-3/4	40-7/8 x 55-1/4 x 46-3/4
HxWxD (mm)	937 x 1187 x 1187	937 x 1187 x 1187	1038 x 1403 x 1187	1038 x 1403 x 1187

LRP16HP Specifications

Model	24	36	48	60
SEER	16.00	16.00	16.00	15.50
EER	12.00	12.00	12.00	11.50
HSPF	8.20	8.20	8.20	8.20
Sound Ratings (dB)	71	74	74	74
Dimensions HxWxD (in)	36-4/5 x 46-4/5 x 46-4/5	36-4/5 x 46-4/5 x 46-4/5	40-9/10 x 46-4/5 x 55-3/10	40-9/10 x 46-4/5 x 55-3/10
HxWxD (mm)	935 x 1189 x 1189	935 x 1189 x 1189	1039 x 1189 x 1405	1039 x 1189 x 1405

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



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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