

Unmatched efficiency.
Unmatched precision.
Unmatched comfort.



Presenting the SL22KLV Cold Climate Heat Pump.

The Dave Lennox *Signature*® Collection SL22KLV is a heat pump like no other. Utilizing Lennox' most advanced cold climate heat pump technology, it optimizes efficiency while delivering rich, warm comfort in temperatures as low as -20°F. From its innovative cabinet design that increases durability, to its digital communication features that maximize accurate control, no other heat pump delivers this level of efficiency and precision.⁶ © 2025 Lennox Industries Inc.



Air is life. Make it perfect.™



CLIMATISATION
FORTIER & FRÈRES

The most precise and efficient heat pump available,⁶ featuring Lennox' most advanced cold climate technology.

COMFORT

Leading Technology

Engineered with Lennox' most advanced cold climate technology, using a variable-speed compressor with Electronic Refrigerant Injection (ERI) to adjust the energy usage based on the outside temperature. In colder temperatures, the ERI increases heating output efficiently, providing the warm, rich comfort of a gas furnace with the efficiency of a heat pump.

EFFICIENCY

Industry-leading⁶
21.10 SEER2,
13.2 EER2, and
10.50 HSPF2

What is SEER2 and HSPF2?

Seasonal Energy Efficiency Ratio and Heating Seasonal Performance Factor determine your heat pump's efficiency. The higher the rating, the more energy-efficient it is.



Recognized as the
Most Efficient Cold Climate of
ENERGY STAR® in 2025¹⁷



PRECISE CONTROL

Precision Makes Perfect

Precise Comfort® technology finely-tunes and adjusts heating and cooling output in tiny increments, perfectly matching your energy use with your comfort, making it the highest-efficiency, variable-capacity heat pump available.



VARIABLE CAPACITY / SL22KLV

Unit runs at low most of the time, using only the amount of energy needed to meet comfort needs.



SINGLE STAGE CAPACITY / OTHER HEAT PUMPS

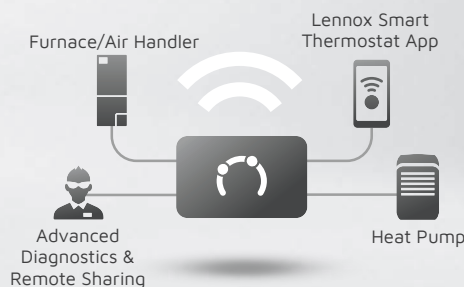
Unit is either on or off, creating wide temperature swings.



COMMUNICATING

Smarter Together

Unlock a world of connectivity by pairing this unit with the Lennox S40 Smart Thermostat. It's the command center for a fully communicating home comfort system, with the incredible ability to monitor sensors throughout your home and in all your equipment. From detecting air pollutants and customizing comfort by room to providing maintenance and service reminders, it will even automatically alert you if your system goes out of tune and allow you to remotely share diagnostics with your local Lennox dealer.



MADE TO LAST

Our Uncontested Quantum™ Coil

With years of rigorous testing under the most extreme conditions, our Quantum Coil—featuring a proprietary aluminum alloy exclusive to Lennox—is designed to weather the harshest elements.



BEYOND QUIET

58 db

Equivalent to a microwave



www.lennox.com 1-800-9-LENNOX

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