



I N N O V A T I O N

M E E T S

E F F I C I E N C Y

M E E T S

C O N T R O L

M E E T S

S U P R E M E L Y

P R E C I S E

C O M F O R T





H E L L O

MEET THE ULTIMATE COMFORT SYSTEM™.

Introducing the most advanced, most efficient, most capable heating and air-conditioning system ever created. It's a triumph of Lennox innovation, comprised of the most advanced technology we've ever assembled into one system. Led by the brilliant iComfort® S30 smart thermostat, the system includes:

- The precision and efficiency of the XC25/XP25 air conditioner or heat pump
- The continuous warmth and quiet, comfortable airflow of the SLP98V furnace or the cool, blissful comfort of the CBX40UHV air handler†
- The consistent, even temperatures of iHarmony® zoning
- The pure, fresh air that comes from the three-way cleaning of PureAir™ whole-home filtration

It's the system against which every other will be measured.

One that redefines precision, consistency and comfort.

It's quite a story.

Because it's quite a system.



L E N N O X C H A N G E S
T H E G A M E

A system like this doesn't come from conventional thinking.

The status quo doesn't break new ground. When you insist
on better ideas, you end up creating better products.

Products that give comfort and precision entirely new meanings.





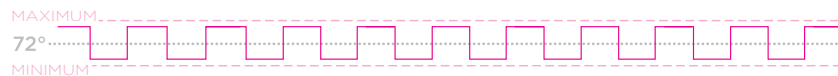
I N N O V A T I O N

EXACTLY RIGHT, EVERY TIME.

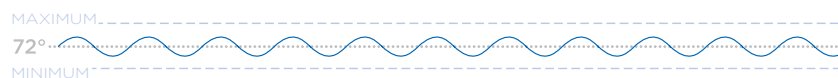
Set a temperature, and the system complies without delay. Your home is filled with precisely heated or cooled air, and the temperature you specify is maintained with an accuracy of 0.5 degree or less. Lennox Precise Comfort® technology means perfection.

PERFECT COMFORT WITH PEACE AND QUIET.

To preserve your flawless indoor environment, the Ultimate Comfort System™ features variable-speed airflow that allows the system to start up and shut down in almost complete silence and create more even, steady temperatures. No whooshing, no pinging, just gentle, consistent comfort every day of the year. In fact, the Ultimate Comfort System operates with such low noise levels you may not even be able to tell it's on. Except, of course, for the incredibly comfortable air filling every corner of your home.



SINGLE-STAGE MOTOR: Since it's either full speed or completely off, a single-stage motor creates continuous temperature cycling throughout the day.



TWO-STAGE MOTOR: With the ability to operate at two different speeds, a two-stage motor creates temperatures that are more even and steady, with only mild temperature cycles throughout the day.



PRECISE COMFORT® TECHNOLOGY: Variable capacity and a variable-speed motor let the system maintain consistent temperatures without temperature cycling, preserving your perfect temperature and your perfect environment throughout the day.

ALWAYS WORKING TO SAVE YOU ENERGY.

The Ultimate Comfort System™ doesn't just adapt to your needs. With the iComfort® S30 thermostat's Smart Away™ Mode, it also adapts to your family's schedule. It uses the GPS in your smartphone to detect when you're leaving, and automatically sets the temperature back to a more energy-efficient setting. When you or a family member starts returning home, Smart Away then starts returning your system to a normal schedule and comfortable temperature.



CLEANER, FRESHER AIR WITH EVERY BREATH.

The Ultimate Comfort System is not only comfortable, but it also features the PureAir™ air purification system. It's the most effective single air quality solution you can buy, on a par with that found in hospital operating rooms. The iComfort S30 thermostat's Allergen Defender feature works in tandem with the PureAir air purification system. It monitors the air quality and pollen levels in your area according to your zip code, and automatically turns the system's fan on to clean your home's air when outdoor levels are high.



L E N N O X D O E S M O R E
W I T H L E S S

Ability is nothing without responsibility. It seems almost counterintuitive that a system this precise and this comfortable can also be this energy efficient. That's Lennox innovation at work, putting brilliant new technologies into the field of home heating and cooling. Now, serious comfort doesn't have to mean serious energy use.





E F F I C I E N C Y

COMFORTABLE, RESPONSIBLE AND RENEWABLE.

A truly revolutionary system offers more than better air—it offers brilliant new solutions to energy use. The Ultimate Comfort System™ is so innovative, it can use the SunSource® solar modules to power heating and cooling, routing any surplus energy it generates into your home to run small appliances and electronics.

AN EXACTING STANDARD OF EFFICIENCY.

The Ultimate Comfort System is as smart with your energy use as it is with your comfort. Since Precise Comfort® technology can modify the intensity of the system's heating or cooling in increments of 1%, your home stays exactly the way you want it, using the least amount of energy possible.

T A K E C O N T R O L
T H E L E N N O X W A Y

Surround yourself with the environment you've always wanted.

An environment of perfectly heated and cooled air, filling every

square inch of your home. With the innovation of Lennox,

sophisticated pieces of technology work as one to take your

comfort to an amazing new level.





Each area, known as a “zone,” has its own localized thermostat to monitor and adjust the temperature. In addition, the temperature in every zone can be controlled from your iComfort® S30 thermostat if desired. So every area in your home will feel exactly as you wish.

C O N T R O L

AIR DELIVERED WHEN AND WHERE IT'S NEEDED.

Lennox is raising the bar on comfort and control with iHarmony® zoning, which allows the Ultimate Comfort System™ to direct air to specific areas in your home and reduce the airflow to other areas. Your comfort is now customized from room to room, and from floor to floor.

ADAPTS TO YOUR LIFE PERFECTLY.

Your schedule may change. The weather may change. Even the air quality in your neighborhood may change. But the iComfort S30 thermostat adapts to deliver the ultimate in energy savings, comfort and peace of mind.

Adding to that peace of mind is the iComfort S30's Advanced Warnings which can predict some problems before they even happen. Something as simple as a longer-than-normal run time can be a symptom of a much larger problem. The iComfort S30 can alert you to issues early on, before they interrupt your comfort.

ZONE 1: HOME OFFICE — Area that needs intermittent heating or cooling

ZONE 2: KITCHEN — High-volume-traffic area that needs extra heating or cooling

ZONE 3: GUEST BEDROOM — Low-activity area that needs little heating or cooling

ZONE 4: FAMILY ROOM — High-activity area that needs extra airflow

E V E R Y T H I N G
C O M E S T O G E T H E R
P E R F E C T L Y

To create the most advanced comfort system the world has ever seen, you have to combine the most advanced, innovative and efficient components. Together, they're simply amazing, though each is a standout in its own regard.

**Efficiency claim based on comparison of air conditioning and heat pump products' SEER as published in AHRI (January 2015). Actual system combination efficiency may vary; consult a Lennox Dealer or AHRI for exact system efficiencies. Precision claim based on the cooling capacity range of the XC/XP25-036 units as compared to equivalent-sized competitive variable-capacity compressor units.*

***Based on sound pressure levels during steady-state, high-fire and low-fire operation of Lennox SLP98UH070XV36B and leading competitive units as of July 2013 at mid-point temperature rise and minimum external static pressure when set up per Section 4.4.4 of AHRI 260-2012. Based on AFUE efficiency rating of Lennox SLP98UH090XV60C and leading competitive units listed in AHRI directory as of March 2015. Efficiency ratings established per test standard ANSI/ASHRAE 103-1993.*

****Based on sound pressure levels during operation of CBX40UHV-36 with factory installed MERV 16 Precision Pleat™ media filter and leading competitive three-ton units at equivalent static pressure when set up per section 4.5.3 of AHRI's test standard. AHRI 260-2001; and efficiency (CFM/Watt) ratings established per AHRI's test standard: ANSI/AHRI 210/240-2008.*

**Frequently paired with a CBX32MV air handler in heat pump or straight cool applications.*



XC25/XP25 AIR CONDITIONER AND HEAT PUMP

The most precise and efficient air conditioner or heat pump you can buy*

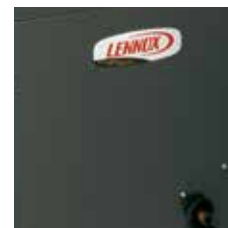
- Changes cooling or heating output in increments of 1% for precise comfort and smart energy use
- Cooling efficiencies of up to 26 SEER
- Exclusive SilentComfort™ technology that keeps sound levels at a minimum
- SunSource® — Exclusive solar-ready capability
- Recognized as the Most Efficient of ENERGY STAR® 2016



SLP98V FURNACE

The quietest and most efficient furnace you can buy**

- Adjusts heat output in increments of 1% for incredible precision and efficiency
- The highest heating efficiency in the industry at 98.7% AFUE
- Exclusive SilentComfort technology that keeps sound levels at a minimum
- Recognized as the Most Efficient of ENERGY STAR® 2016



CBX40UHV AIR HANDLER

The quietest and most efficient air handler you can buy***

- Less than 2% air leakage for outstanding efficiency
- Advanced humidity control
- Built-in MERV 16 filtration system for powerful allergen control



ICOMFORT® S30 SMART THERMOSTAT

So Simple. So Smart. So Comfortable.®

- Smart Away™ Mode uses the GPS locator in your phone to detect when you come and go, adjusting the temperature accordingly to save energy and maximize comfort
- Feels Like™ Temperature is similar to the “Feels Like” temperature in a weather report; it takes into account temperature and humidity to make your home feel exactly like you want it
- Allergen Defender feature monitors air quality and pollen levels in your zip code and automatically turns the fan on to clean your home’s air when outdoor levels are high



PUREAIR™ AIR PURIFICATION SYSTEM†

Cleans the air in your home better than any other single system you can buy

- The only single solution effective against all three types of air pollutants: particles such as dust and dirt, bioaerosols such as bacteria and fungi, and chemical fumes and odors
- Removes 99.9% of mold spores, pollen, dust and pet dander
- Removes ozone and VOCs, including formaldehyde
- Hospital-grade air filtration



IHARMONY® ZONING SYSTEM

A major advance in precision climate control

- Uses motorized dampers in the ductwork to redirect air where it’s needed
- Allows individual cooling and heating of four different areas—or “zones”—in your home
- Remote temperature control allows adjustment from within each temperature zone



GROUNDBREAKING INNOVATION. GAME-CHANGING COMFORT.

Since 1895, Lennox has been on a continuous quest to reinvent home comfort. Perfect air is our purpose and our obsession. Today, we are proud to introduce our newest advancement in that pursuit. One that sacrifices nothing, and truly provides comfort without limits. A system that can adapt, anticipate and respond to your demands with unprecedented immediacy and precision. The Lennox® Ultimate Comfort System™ finally achieves what no other manufacturer can: perfection.