



DAVE LENNOX
signature[™]
COLLECTION

Home Comfort Controls



SignatureStat™
Home Comfort Control

Precision humidity and temperature control

Works on its own as a stand-alone control or with the exclusive Humiditrol® whole-home dehumidifier system*



HOME COMFORT SYSTEMS
Innovation never felt so good.™



Dave Lennox *Signature*[™] Collection *SignatureStat*[™] Home Comfort Control

Innovation never felt so good.[™]

Precise humidity and temperature control in one easy-to-use device

7-day programmable with up to four time periods per day

Automatic changeover between heating and cooling for enhanced comfort and efficiency

ENERGY STAR[®]-qualified

Designed to control the exclusive Humiditrol[®] whole-home dehumidifier system

When it comes to comfort, temperature and humidity are both important factors. Now, with the new *SignatureStat*[™] Home Comfort Control, you can control both with a single, easy-to-use device. *SignatureStat* precisely controls humidity, adding and removing moisture as necessary to assure your complete comfort.

PRECISION HUMIDITY AND TEMPERATURE CONTROL IN ONE EASY-TO-USE DEVICE

The *SignatureStat* Home Comfort Control allows you to fine-tune your comfort according to your specific needs—all year. In the winter, when the air is dry, you can add humidity to make your home feel warmer, without increasing temperatures and energy costs. During summer months, you can program the *SignatureStat* control to lower humidity levels, so you stay cool and comfortable. The *SignatureStat* is required to control Lennox' industry exclusive Humiditrol[®] whole-home dehumidifier system*, allowing you to remove humidity without negatively impacting room temperature.



SUPERIOR MOISTURE CONTROL



SignatureStat[™] Home Comfort Control removes up to 75 gallons of water per day when combined with select equipment.

WARRANTY**

5-year limited warranty.

**SignatureStat*[™] is required for proper operation of the Humiditrol[®] system on split system air conditioners and heat pumps. *SignatureStat* will not control the packaged rooftop unit version of the Humiditrol system.

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

***SignatureStat*[™] Home Comfort Control controls humidity, so you have more control over your comfort, health and home environment.**

SignatureStat Home Comfort Control provides outstanding dehumidification by removing up to 75 gallons of water per day when combined with select equipment. Depending on the season, the RH (relative humidity) in your home should range between 35% and 50%. It works with your furnace, air conditioner and humidifier or Humiditrol system to maintain ideal conditions all year.

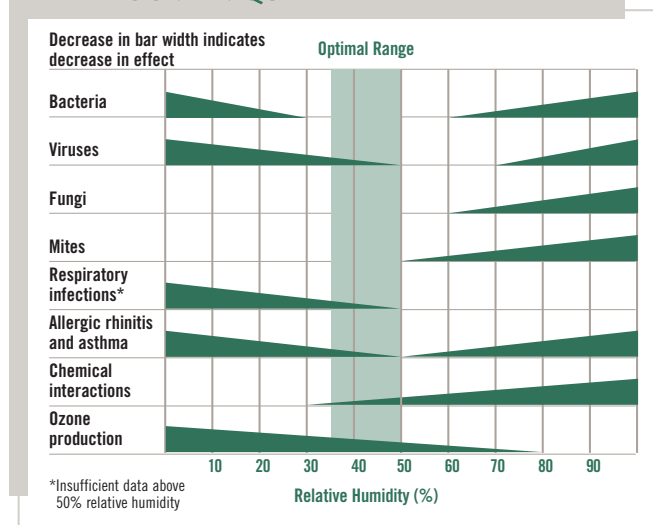
SIMPLE, ONE-POINT CONTROL FOR TOTAL HOME COMFORT

EFFECTS OF HUMIDITY

	Low Humidity (0-35% relative humidity)	High Humidity (50% relative humidity or higher)
Comfort	Makes you feel cooler than actual temperature	Air feels warm and damp
	Makes you fatigue easily	
Health	Dry skin/throat	Mold, mildew and dust mite growth, which can aggravate allergies and asthma Can promote the release of chemicals from household materials (e.g., formaldehyde from carpets)
	Higher risk of bacterial and viral infections and respiratory ailments	
	Joint and muscle pain	
	Sore eyes	
Home	Warping and splitting of furniture and woodwork	Condensation or frost on windows

Depending on the season, the RH (relative humidity) in your home should range between 35% and 50%.

OPTIMAL HUMIDITY RANGE FOR IDEAL COMFORT AND INDOOR AIR QUALITY



Source: ASHRAE, adapted from Sterling et al., 1985

Feature	How It Works
Large, Easy-To-Read Dot Matrix Screen	Displays time, room temperatures and humidity levels.
Menu Buttons	Allow you to quickly advance through feature options.
Backlit Display	Large, easy-to-read panel illuminates with a touch of a button for easy viewing, day or night.
System Status Icons	Show when your system is running.
Fan Control	Allows you to select continuous, automatic or intermittent operation.
Auto Changeover	Automatically alternates between heating and cooling during changing weather for enhanced comfort and efficiency.
Smooth Temperature Transition	Gradually changes room temperature to next program period for increased comfort.
Programming	Allows you to easily set, customize, review or change your typical week's schedule, two or four times per day to save energy and money.
Permanent Program Memory	Maintains program in the event of a power loss, indefinitely. No battery required.
Copy Feature	Saves programming steps by automatically copying programs to other days of the week.
Hold Feature	Lets you temporarily change temperature, without changing programs, using permanent, temporary or vacation time frames.
Indoor Air Quality Monitor	Provides useful reminder for proper maintenance of indoor air quality products for improved comfort.
Service Monitor¹	Indicates when your cooling system is not operating properly (with selected equipment).
Security Feature	Prevents unauthorized tampering of programs and settings.
Dual-Fuel Capability²	Increases the efficiency of dual-fuel systems by automatically alternating between gas and electric operation.
Constant Power Supply	Hard-wired to furnace power supply. No changing of alkaline batteries.
Outdoor Sensor	Allows for easy viewing of outdoor temperature.
Condensation Prevention	Automatically adjusts indoor humidity based on outdoor temperature, reducing condensation on windows.

¹Dave Lennox *Signature*™ Collection Heat Pump models only with the use of the Lennox® System Operations Monitor interface.

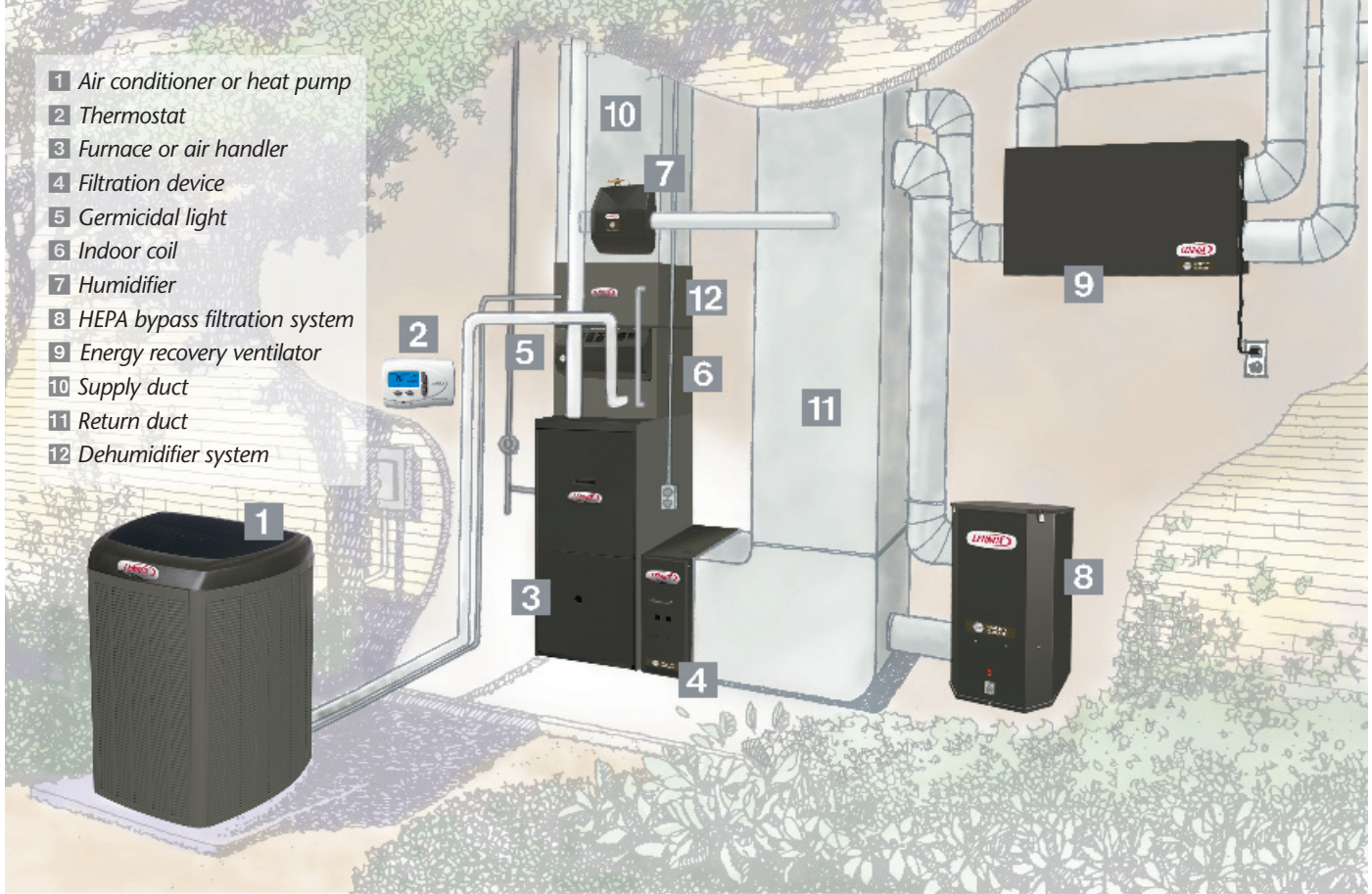
²A dual-fuel system combines a heat pump and a furnace.



Lennox is the first and only HVAC company to be named an EPA (Environmental Protection Agency) ENERGY STAR® Partner of the Year. This prestigious honor reflects Lennox' ongoing commitment to producing high-quality, high-efficiency products.

Partner of the Year

Quality you can trust.
Designed with reliable, time-tested components.



- 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
- 12 Dehumidifier system

CUSTOMIZE YOUR COMFORT

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 home's heating, cooling and 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 whenever you call. Your Lennox dealer's dedication to quality shows in his knowledge, training and expertise in designing the right system for your home, installing it properly and keeping it running perfectly for many years to come.



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