

# DON'T FORGET ABOUT YOUR FURNACE THIS SUMMER!



When summer comes around and it's time to replace an air conditioning system, most people do not think about replacing the furnace as well. The furnace not only provides heat in the winter but also **distributes conditioned air in the summer**. Up to half the energy used in a home goes to heating and cooling. **Learn how investing in a more efficient furnace benefits both your comfort and your energy bill**, even in the warmer months.

## FURNACE WITH A PSC MOTOR

Operates at a single speed and is not ideal for continuous fan operation as it runs close to full speed.

No improvements in the SEER (Seasonal Energy Efficiency Ratio).

## FURNACE WITH A VARIABLE SPEED MOTOR

**Your furnace works year-round.**

Varies operating speed using up to 2/3 less electricity and is up to 6x more efficient than a PSC motor in "fan" mode.

Improves system cooling efficiency by about 1 SEER, providing more cooling utility savings.

Creates air stratification and temperature swings 6 degrees or more between cycles.

Operates at a single speed.

**Your furnace distributes heated and cooled air.**

Reduces air stratification and maintains temperatures within 0.5 degrees of the setting.

Offers excellent zoning capabilities for improved, customizable, whole-home comfort.

Operates at sound levels of normal conversation or louder.

Turns fully on generating loud startup kicks.

**The furnace is the part of the system you'll hear most.**

Can operate at sound levels as quiet as a library.

Starts at low speeds to minimize startup noise.



The SLP98V is the quietest furnace you can buy!\*



Can generate discomfort or encourage the growth of mold or mildew.

Cycles on and off, limiting the amount of moisture removed from the air.

**Moisture can only be removed when the fan is on.**

Improves comfort by removing more moisture from the air and making the home feel cooler.

Reduces the effects of respiratory ailments by discouraging the growth of mold and mildew.

Cycles on and off, limiting the amount of contaminants captured by filters.

Not ideal for continuous filtration as it runs at nearly full speed in "fan" operation.

**Filters can only remove contaminants when the fan is on.**

Improves the quality and provides healthier air when in "fan" mode.

Circulates air slowly to allow filters to capture more contaminants.



Look for Lennox's variable speed furnaces and boost your energy savings and comfort this summer and all year long!



Dave Lennox Signature Collection® SLP98V  
Dave Lennox Signature Collection® SL280V  
Elite® Series EL296V

\*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.