



## **Strategos™ Rooftop Unit from Lennox Industries**

The most energy-efficient unit of its kind,\* the Strategos™ rooftop unit product line is Lennox' most innovative light commercial equipment. Designed to cut energy usage, cost less to operate and reduce environmental impact, the Strategos rooftop unit is an excellent energy-management investment and key to creating a successful strategy for sustainable design.

### ***Upgrade to industry-leading efficiency***

The Strategos rooftop units have efficiency ratings that are dramatically higher than the most stringent requirements of the U.S. Department of Energy and ASHRAE. In fact, the Strategos product line features efficiencies that are up to 66% more efficient.

### ***Energy efficiency that pays a return year after year***

Designed to improve the energy efficiency of a wide range of light commercial buildings, the innovative design of the Strategos rooftop unit product line dramatically reduces HVAC total cost of ownership by controlling energy spending. Efficiency ratings up to 14.3 EER, 16.1 SEER and 16.4 IPLV provide both immediate and long-term energy savings. This unit has been designed to reduce energy use in both full- and part-load operation.

### ***Savings during hot summer months***

During the hottest part of the year, a rooftop unit will often run at full load or 100% cooling capacity to keep its occupants cool and comfortable. During this period of the highest possible level of energy usage, the Strategos units' ratings of up to 14.3 EER will help reduce peak electric demand to limit energy expenses.

### ***Savings all year long***

During the milder parts of the year, such as fall or spring, the HVAC system typically provides less than 100% cooling capacity. The Strategos units feature efficiency levels up to 16.1 SEER and 16.4 IPLV, helping reduce overall energy costs during these off-peak months.

### ***Sustainable design***

The Strategos rooftop unit product line helps customers meet today's advanced comfort needs without ignoring tomorrow. It even helps customers attain LEED® credits. The Strategos unit responds to environmental issues by making buildings models of efficiency, as well as promoting healthy, productive and comfortable environments.

### ***Control energy usage with MSAV™***

Save energy and provide just the right amount of cooling with Lennox' MSAV (multi-stage air volume) supply fan. The revolutionary technology can provide up to seven levels of airflow, helping the unit control energy usage while still meeting comfort requirements. For example, when there is a low demand for cooling and only one compressor is running, the unit will reduce airflow to save energy. As the cooling demand increases, and the unit adds additional compressors, the unit will increase the airflow to provide more cooling capacity.

\*Claim pertains to 14.3 EER rating for the SCA036H4B 3-ton unit, based on comparison of publicly available information regarding steady-state efficiency (EER) for single packaged rooftop units, 3 to 24 tons, G/E, E/E or cooling only, 3-phase voltage. Established through internal review of competitive literature, September 2008.