



High-Efficiency Central Air Conditioning

The Great Indoors has never felt this good

Echelon™ 5T Series 15+ SEER Efficiency



The Indoor Outfitters™

The right gear for all the best reasons

Coleman®— a history of comfort

Every generation has recognized the Coleman® name for quality and comfort in the great outdoors. That's why you can trust the Coleman® HVAC brand for outstanding craftsmanship and comfort in a cooling system that meets your needs in the great indoors.

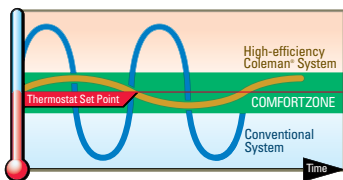
All Echelon™ systems are designed for long-lasting reliability and energy-efficient performance. Replacing an old unit with a high-efficiency Echelon system significantly lowers your electricity costs. But selecting a Coleman® HVAC product does more than save energy, it also helps conserve the environment.



Environmentally responsible air conditioning

The Energy Star® logo is awarded by the Department of Energy and the Environmental Protection Agency for equipment that saves energy and the environment. The Coleman® Echelon 5T model air-conditioner proudly carries the Energy Star logo.

With up to 15+ SEER energy efficiency, the reduction in electricity and carbon dioxide emissions from power plants is the equivalent of planting 713 trees or not driving 116,247 miles.



Plus, the Echelon series uses R-410A refrigerant for environmentally friendly operation.

The 5T model is equipped with a two-stage compressor.

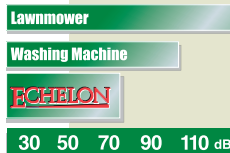
The first stage cools your home most of the time. The second stage provides maximum cooling when required. For added peace of mind, the 5T model is equipped with Comfort Alert™ Diagnostics to monitor compressor activity and protect the system.

Raising comfort levels by reducing noise



As the quietest series ever offered, the Echelon keeps your indoor and outdoor environment peaceful and quiet while reducing the sound dramatically:

- High-efficiency scroll compressors are the quietest type of compressor available.
- Quieter compressors are isolated behind an advanced composite material further reducing transmitted compressor noise.
- Advanced fan design for smoother air flow and reduced noise.



- A composite base pan distributes and dampens sound.
- The WhisperDrive™ System features a swept-wing fan design, isolated compressor compartment, composite base pan, and two-stage heating and cooling that provides quieter operation than conventional systems.

The Echelon is so quiet, you may never notice it running.

** For every 3 dB quieter, sound power is reduced 50%!*

Coleman® Echelon™ Series

Savings you can see

A replacement air conditioning system with higher efficiency than your existing system can lower operating costs. 15+ SEER Echelon air conditioners double efficiency over many older units. Factor in higher reliability and reduced service costs, and the Echelon can pay for itself quickly.

Echelon keeps your home in the comfort zone—consistently and efficiently—and with better circulation and fewer hot or cold spots.

To Use the Map and Chart:

Using the map, locate the Zone you live in. Determine the SEER of your current system. Cross-reference your Zone and current SEER in the table to determine your approximate annual cooling costs. The difference between your current cost and that of a higher-SEER unit is your estimated annual savings.

Cooling Efficiencies SEER	Approximate Annual Cooling Operating Costs				
	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5
6.0	\$424	\$544	\$738	\$767	\$1204
8.0	318	403	554	575	903
10.0	255	326	443	460	722
12.0	212	272	369	383	602
13.0	197	252	342	356	559
15.0	170	218	296	308	484

(Based on 2001 DOE national average price for electricity (0.0837/kwh). Assuming the use of 36,000 BTU nominal capacity. Information derived using Elite Energy Audit Program. Cooling based on Bin data. Operating cost based on 2,100 sq. ft. and occupancy of 4 people. Actual savings may vary.)

**SEER=Seasonal Energy Efficiency Ratio. The higher the SEER rating number, the more energy efficient the unit. The government's established minimum rating for air conditioning is 13 (Beginning January 2006).*



Example:

\$1,204 – \$484 = \$720

(Your estimated annual savings)

That's a 60% Savings!

Rugged, reliable product design

Powder painted steel for long-term durability in the harshest environments

A stamped wire guard and polymer mesh provides the ultimate in coil protection

Designed for fast, easy access to all components for easier serviceability

Available with environmentally friendly R-410A refrigerant



Comfort Alert™ Diagnostics
Monitor compressor activity for added protection and peace of mind



WhisperDrive™

The new WhisperDrive™ System utilizes a swept-wing fan design, isolated compressor compartment, composite base pan and high-efficiency compressor technology to provide quieter operation and more energy efficient performance.

New fan guard design yields quieter and more efficient operation

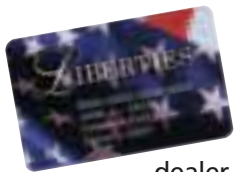
Isolated compressor compartment reduces noise

State-of-the-art two-step compressor combines ultra-reliability and efficiency with quiet operation

Composite base pan distributes and dampens sound

Warrantied for year 'round performance

Every Coleman® Echelon system is backed with one of the best limited warranties available: 5 years on parts and 10 years on compressors. And for extra peace of mind, our optional Performance Promise™ Extended Protection Plan offers up to 10 years of total parts and labor coverage. And if you purchase our 5T model with a matching Echelon gas furnace or air handler, you'll receive our Total Package Warranty program: A 10-year limited parts warranty and a Lifetime limited compressor warranty.



Financing plans that feel right for you

Ask your Coleman® HVAC dealer about Easy Financing options.

Applying takes just minutes, and, upon approval, you'll enjoy low monthly payments, special financing offers, and no annual fee. Keep your family in comfort year-round... apply and buy a Coleman® HVAC unit with your easy-financing credit card today!



The Echelon 5T model meets Energy Star® requirements for energy efficiency

Match up with a Coleman® air handler, furnace, and accessories

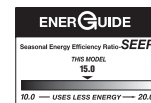
Match your Coleman® air conditioner with a compatible Coleman® air handler or variable-speed or two-stage furnace to make the most of your system's SEER rating. For example, our variable-speed units use electronically commutated motors (ECM)—which dramatically lowers your electrical consumption and, in certain applications, will use less energy than a 100-watt light bulb. Also count on Coleman® to provide the fans, filters, and advanced controls to complete your system!



Choose the Echelon system that performs best for your home

Nominal Capacity		SEER	Model Number	Height*
Tons	MBH		w/R-410A	(inches)
2	24	15.0	AC5B024	33½
3	36	15.0	AC5B036	39½
4	48	15.0	AC5B048	39½
5	60	15.0	AC5B060	39½

*All units are 37" long x 31" wide



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