



# Echelon™ Series Air Conditioners

Every Moment Deserves Coleman® Comfort

AC6B Model 16 SEER



HEATING & AIR CONDITIONING

# Comfort for all the times of your life

## Get a great feeling

Your special moments deserve to be lived in full Coleman® Comfort. From breakfast time to family time to bed time, a new Coleman® system makes every day feel great!



## Comfort with a conscience

The Coleman® Echelon™ AC6B model proudly carries the ENERGY STAR® logo, awarded by the Department of Energy and the Environmental Protection

Agency for saving energy and the environment. You'll feel good knowing your Echelon™ unit is available with environmentally friendly R-410A refrigerant.

## Feel like a welcome neighbor

The sleek design of your Coleman® unit will complement your home's exterior. And its quiet operation will fit nicely into your neighborhood.

## A warranty you can count on

Our reliability really adds up with a lifetime limited compressor warranty on a matching Coleman® system consisting of a Coleman® AC/HP, Echelon™ furnace or air handler and Coleman® coil. (Non-matching Coleman® system reverts to a 10-year limited compressor warranty.)



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

## Less noise, more comfort

Enjoy peace and quiet with your Echelon™ unit's sound-damping design and WhisperDrive™ System. We use the quietest compressor available and enclose it in an isolated, composite cabinet. Sleek fan design and smooth air flow make the Echelon™ AC6B air conditioner so quiet, you may never notice it running.

# Coleman® Echelon™ Series

## Savings you can see

Advanced Echelon™ air conditioners double efficiency over many older units. Factor in higher reliability and reduced service costs, and an Echelon™ AC6B air conditioner purchase pays for itself fast.

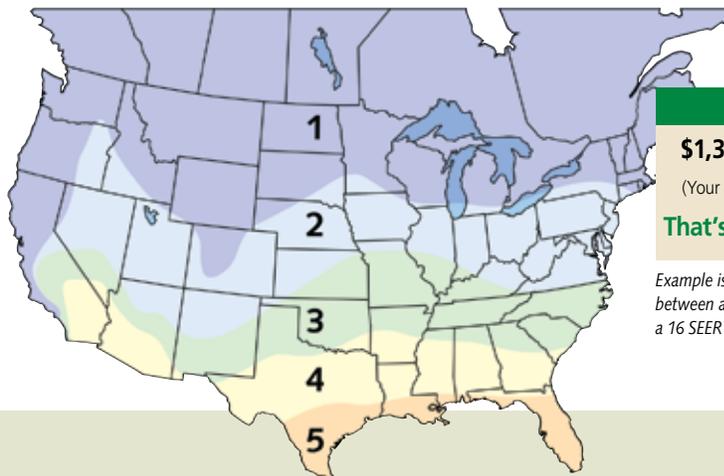
Cooling Efficiencies SEER	Approximate Annual Cooling Operating Costs				
	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5
6	\$ 479	\$ 614	\$ 833	\$ 866	\$1,359
8	\$ 359	\$ 455	\$ 625	\$ 649	\$1,020
10	\$ 288	\$ 368	\$ 500	\$ 519	\$ 815
12	\$ 239	\$ 307	\$ 417	\$ 432	\$ 680
13	\$ 222	\$ 285	\$ 386	\$ 402	\$ 631
14	\$ 207	\$ 265	\$ 360	\$ 375	\$ 589
16	\$ 190	\$ 239	\$ 325	\$ 345	\$ 514

*(Based on 2005 DOE national average price for electricity [0.0945/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.)*

## To use the map and chart:

First, determine the SEER of your current system. Then using the map, find your zone. Cross-reference your zone and SEER in the table to determine your approximate operating cost. Take the difference between your current cost and that of a new, more efficient system to learn your estimated annual savings.

*Seasonal Energy Efficiency Ratio (SEER) is a measure of air-cooling efficiency. The government's minimum rating for new air conditioning systems is 13 SEER.*



### Example:

**\$1,359 – \$514 = \$845**

*(Your estimated annual savings)*

**That's a savings of 62%!\***

*Example is based on the difference between a 6 SEER three-ton unit and a 16 SEER unit in zone 5.*

## Rugged, reliable product design

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

*Slotted inlet coil guard provides the ultimate in coil protection*

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

*Available with environmentally friendly R-410A refrigerant*

### Coleman® Echelon™ Residential Communicating Control

*Enjoy the simplicity and precision of the attractive Communicating Control touch screen to monitor system activity for added protection and peace of mind.*



## WhisperDrive™

*The 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 compressor combines ultra-reliability and efficiency with quiet operation*

*Composite base pan distributes and dampens sound*

## Warrantied for years of comfort

Every Coleman® system is backed with the best limited warranties available:

### Standard Warranty

10 years on parts\*  
10 years on compressor.

\*Must be registered online within 90 days of installation—otherwise the parts warranty reverts to a 5-year limited parts warranty.



### AC6B Total Package Warranty

(with purchase of approved matching furnace or air handler and coil)

Up to 10 years on parts,  
lifetime on compressor.



## Financing plans that feel right

Ask your Coleman® HVAC Dealer about special financing options. Applying is easy, and upon approval, you'll enjoy low monthly payments and financing offers.

## How comfortable is your wallet?

By matching your Coleman® system with Coleman® variable-speed air handlers and furnaces, you will maximize energy efficiency and likely qualify for various rebates.

Ask your Coleman® Dealer about rebates offered in your area. And ask about Coleman® fans, filters, IAQ equipment and advanced controls to complete your system. Talking to your dealer will keep you informed, save you money and time, and protect your family's health—all part of Coleman® Comfort.



## Visit our website

Learn how Coleman® products can improve your home comfort at [www.colemanac.com](http://www.colemanac.com). Our website is the perfect place to get acquainted with our wide range of products.

## Have your Coleman® Dealer specify the system that performs best for your home

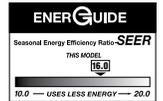
### Echelon™ AC6B Model Air Conditioners

Model	Nominal Cooling MBH	Nominal Cooling* SEER (EER)	Dimensions (inches)			Operating Weight (lbs.)
			Height	Width	Depth	
AC6B024	24	17.5 (13.0)	29-1/2	37	31	159
AC6B030	30	17.0 (13.0)	29-1/2	37	31	166
AC6B036	36	17.0 (13.0)	33-1/2	37	31	192
AC6B042	42	16.0 (12.5)	39-1/2	37	31	209
AC6B048	48	16.0 (12.5)	39-1/2	42	34	225
AC6B060	60	16.0 (12.5)	39-1/2	42	34	235

\* Ratings achieved by using Coleman® variable-speed air handlers and furnaces.



The Echelon™ AC6B model meets ENERGY STAR® requirements for energy efficiency.



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