

High-Efficiency Central Air Conditioners



Affinity™ 2S, 3S & 8T Series

12, 13 & up to 18 SEER Efficiency



It's time to get comfortable.



Terra Cotta



Stone



Jet Black

Choose from Seven Designer Colors

With a sleek, contemporary look, the Affinity Series is the only system on the market that gives you a choice of seven exterior colors. Make a statement by adding style and color. Pick the color that stylishly complements your home, your landscaping, and your lifestyle. And when you consider the energy efficiency and quiet operation of Affinity, you'll see that York offers a full palette of style and value.



Champagne



Chocolate



Bermuda



Gun Metal



TERRA COTTA



STONE



JET BLACK

PEOPLE LIKE COLOR



CHOCOLATE

BERMUDA

GUN METAL

affinity[™]
SERIES

It's time to bring style and efficiency to home comfort with York® Affinity™ air conditioners

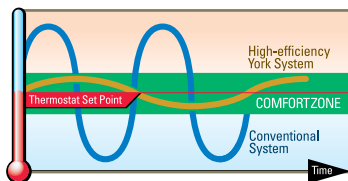


Cooling has never been this stylish

The new Affinity™ series give you the comfort and cost-saving energy efficiency you expect from a leader in innovation like York—all in an attractive new design that brings style to home cooling.

Designed for efficiency, reliability and comfort

The innovative compressor technology in the York Affinity series is designed to offer energy-saving efficiency, reduced noise, and even comfort levels.



Designed to outperform

Our 8T model is engineered with a two-stage compressor. The result is a smoother, nearly continuous cycle that delivers a more efficient, quieter operation with improved reliability. During cooler days it can operate at a part-load capacity or when needed, ramp up to full

capacity for increased humidity and temperature control. You'll hardly notice the system is there as it gives you years of dependable operation.



Raising comfort levels by reducing sound

One of the quietest sounds around your home

Lawnmower 110 dB

Washing Machine 80 dB

Hairdryer 75 dB

AFFINITY
69 dB*

The Affinity is one of the quietest series ever offered by York. Innovative design reduces the sound dramatically:

- High-efficiency compressors are among 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. (3S and 8T)
- The QuietDrive™ System in our 8T model features a swept-wing fan design, isolated compressor compartment, composite base pan, and two-stage cooling that provides quieter operation than conventional systems.

• A composite base pan distributes and dampens sound.

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

* The Affinity can reach as low as 69 dB. For every 3 decibels quieter, sound is cut 50%!

Innovation Inside and Out

New fan guard design yields quieter and more efficient operation

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

Composite base pan distributes and dampens sound

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

Available with environmentally friendly R-410A refrigerant



QuietDrive™

Available in 8T models, the new York QuietDrive™ System utilizes a swept-wing fan design, isolated compressor compartment, composite base pan and two-stage cooling to provide quieter operation and more energy efficient performance.

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

Isolated compressor compartment reduces noise (3S & 8T models)

Designed for easier access to all components for faster and more economical serviceability

Savings you can see

A replacement air conditioning system with higher efficiency than your existing system can dramatically lower operating costs. Available with energy efficiency ratings of 12 thru 18 SEER, Affinity series air conditioners are double the efficiency over many older units. Factor in higher reliability and reduced service costs, and the Affinity can pay for itself quickly. York technology keeps your home in the comfort zone—consistently and efficiently—and with better circulation and fewer hot or cold spots.



Cooling Efficiencies

Approximate Annual Cooling Operating Costs

SEER*	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5
6.0	\$424	\$544	\$738	\$767	\$1,204
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 10.*

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.*



Example:

$$\$1,204 - \$484 = \$720$$

(Your estimated annual savings)

That's a 60% Savings!

Take comfort, year in and year out

York backs every Affinity system with one of the best limited warranties you'll find: 5 years on parts and 10 years on compressors. And for extra peace of mind, our optional YorkCare™ Comfort Plan offers up to 10 years of total parts and labor



coverage. And, if you purchase our 8T Affinity model with a matching Affinity gas furnace, coils, or air handler, you'll receive our Total Package Warranty program: A 10-year limited parts warranty and a Lifetime limited compressor warranty.



Take comfort in York innovation

For over 130 years, York has pushed the limits with innovative ways to increase comfort, lower costs, and satisfy consumers. Our history includes cooling the first theater, hotel, and office building in the United States. Our systems are found worldwide, from the U.S. Capitol to the Taj Mahal. With Affinity, we've taken the next step in offering you our quietest, most efficient, and most stylish system ever.



The Affinity 3S & 8T models meet ENERGY STAR® requirements for energy efficiency.

Affinity: part of a total York comfort system

Extend your quiet, efficient comfort with a York furnace or air handling unit—which are designed for the same level of money-saving efficiency, quiet operation, and durability. Our variable-speed air handlers and furnaces feature electronically commutated motors—which dramatically lowers your electrical consumption and, in certain applications, will use less energy than a 100-watt light bulb.

Count on York for total comfort and energy savings for all your heating and cooling needs.

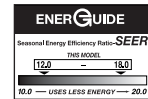


An Affinity system for every home

Nominal Capacity		Model Number			Height (inches)*		
Tons	Mbh	2S Series	3S Series	8T Series	2S	3S	8T
		12+SEER R-22	13+SEER R-410A	15 SEER (up to 18) R-410A			
2	24	CMA024	CZB024	CZE024	29 1/2	29 1/2	33 1/2
2.5	30	CMA030	CZB030	—	29 1/2	33 1/2	—
3	36	CMA036	CZB036	CZE036	29 1/2	33 1/2	39 1/2
3.5	42	CMA042	CZB042	—	33 1/2	39 1/2	—
4	48	CMA048	CZB048	CZE048	39 1/2	39 1/2	39 1/2
5	60	CMA060	CZB060	CZE060	39 1/2	39 1/2	39 1/2

*All units are 37" long x 31" wide

See your York dealer for other models and details



It's time to get comfortable.