

High-Efficiency Heat Pumps



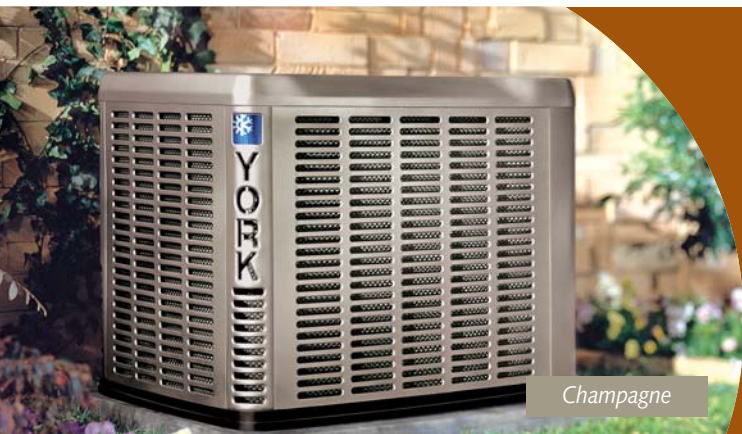
Affinity™ 8T Series

Up to 18 SEER Efficiency



It's time to get comfortable.

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



Champagne

Home comfort has never been this stylish

With the York Affinity™ heat pump line, you'll enjoy year 'round comfort. In the summer, the Affinity operates like an air conditioner, removing heat from the indoors and transferring it outside. In the winter, the operation is reversed, taking heat from the outdoor air and delivering warmth indoors. And in every season, you'll enjoy your choice of seven exterior colors



Terra Cotta

Bermuda

Stone

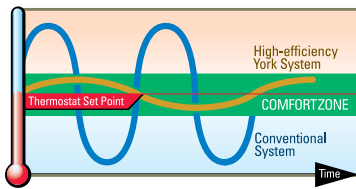
Jet Black

Gun Metal

Chocolate

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.



The compressor is up to 4x quieter and yields 60% greater efficiency, compared to a traditional compressor. For added peace of mind, the 8T model is equipped with Comfort Alert™ Diagnostics to monitor compressor activity and protect the system. You'll hardly notice the system is there as it gives you years of dependable operation.

Designed to outperform

Our 8T model is engineered with a high-performance scroll compressor. The system features a two-stage design, enabling the compressor to operate at 67% part-load capacity for better efficiency and humidity control. Based on demand for higher cooling needs, the system is activated to full capacity. The compressor is up to 4x quieter and yields 60% greater efficiency, compared to a traditional compressor. For added peace of mind, the 8T model is equipped with Comfort Alert™ Diagnostics to monitor compressor activity and protect the system. You'll hardly notice the system is there as it gives you years of dependable operation.



Innovative designs

One of the quietest sounds around your home

Lawnmower

Washing Machine

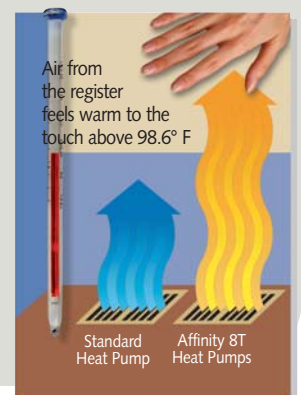
affinity

30 50 70 90 110 dB

The Affinity is so quiet you may never notice it running. The QuietDrive™ System in our 8T model, features a combination swept-wing fan design, isolated compressor compartment, composite base pan, and high-efficiency compressor technology for heating and cooling that provides quieter operation than conventional systems. It's our quietest series ever. All models include high-efficiency two-stage compressors, advanced composite material and advanced fan design to minimize and reduce noise.

Exclusive Hot Heat Pump Technology

Unlike standard heat pumps, the 8T model incorporates "Hot Heat Pump" technology to deliver higher discharge air temperatures. Their innovative compressor and control technology combine to eliminate initial cold drafts and lower energy costs.

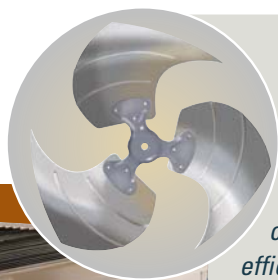


* For every 3 decibels quieter, sound power is cut 50%!

Innovation Inside and Out

QuietDrive™

The new York QuietDrive™ System utilizes a swept-wing fan design, isolated compressor compartment, composite base pan and highly-efficient compressor technology 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

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

Demand defrost provides complete system control

Available with environmentally friendly R-410A refrigerant

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 two-stage compressor combines ultra-reliability and efficiency with quiet operation



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

Savings you can see

A replacement heat pump system with higher efficiency than your existing system can dramatically lower operating costs. Available with an energy efficiency rating of up to 18 SEER and HSPF rating up to 9.4, Affinity series heat pumps 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.



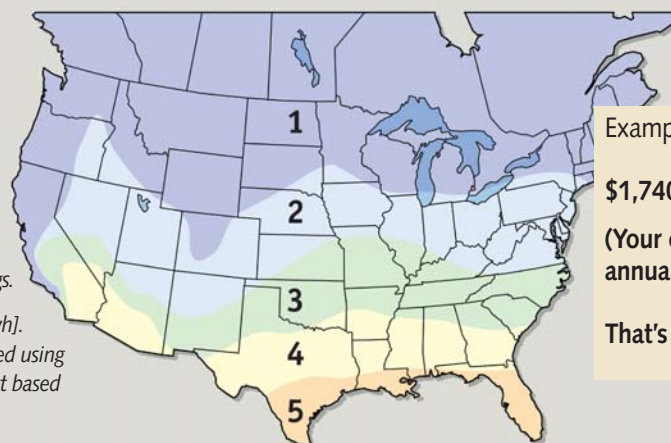
Cooling/Heating Efficiencies	Approximate Annual Cooling/Heating Operating Costs				
	SEER/HSPF	Zone 1	Zone 2	Zone 3	Zone 4
6/6.0	\$1,803	\$1,672	\$1,731	\$1,723	\$1,740
8/6.5	1,591	1,450	1,470	1,458	1,398
10/7.5	1,358	1,229	1,294	1,280	1,151
12/8.0	1,246	1,118	1,114	1,101	1,004
13/8.5	1,174	1,025	1,046	1,034	939
14/9.0	1,101	985	978	966	873
15/9.25	1,053	936	921	908	799

1. Seasonal Energy Efficiency Ratio (SEER) is a measure of air-cooling efficiency. A higher SEER rating indicates a more energy-efficient unit. The government's established minimum rating for air conditioning is 13 (Beginning January 2006).
2. Heating Season Performance Factor (HSPF) is a measure of air-heating efficiency. A higher HSPF rating indicates a more energy efficient unit.
3. Versus operating your 15-year or older 6 SEER 3-ton unit.

To Use the Map and Chart:

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

(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.)



Example:

\$1,740 – \$799 = \$941
(Your estimated annual savings)

That's a 54% 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 factory matched Affinity gas furnace, coil and/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 and heating 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 8T model meets 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.

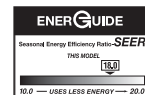


An Affinity system for every home

Nominal Capacity		SEER	Model Number	Height*
Tons	MBH		Up to 9.4 HSPF w/R-410A	(inches)
2	24	15.0	YZE024	33 1/2
3	36	15.0	YZE036	39 1/2
3	38	Up to 18.0	YZE038	39 1/2
4	48	15.0	YZE048	39 1/2
5	60	15.0	YZE060	39 1/2

*All units are 37" long x 31" wide.

See your York dealer for additional models and details.



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