

# TEMPSTAR®

Heating and Cooling Products

13/14/15  
SEER  
Air Conditioners And  
Heat Pumps



# Tempstar® Air Conditioners And Heat Pumps

Tempstar® professionals take pride in bringing you the latest technology in home comfort, with the goal of surpassing your expectations in energy efficiency and dependability. At a high SEER<sup>†</sup> and HPSF<sup>†</sup>—the industry terms to rate efficiency—these air conditioners and heat pumps will make a big difference in lowering energy bills. So Tempstar lets you enjoy peace of mind with your peace and quiet.

<sup>†</sup>SEER stands for Seasonal Energy Efficiency Ratio and HSPF stands for Heating Seasonal Performance Factor.



## Tempstar Air Conditioners

13 and 14 SEER

- Scroll compressor for quiet, efficient operation
- Post-painted coil fins for corrosion resistance
- Environmentally sound R410A refrigerant
- Efficiency rated for lower operating cost
- 10 year<sup>s</sup> parts and compressor limited warranty\*

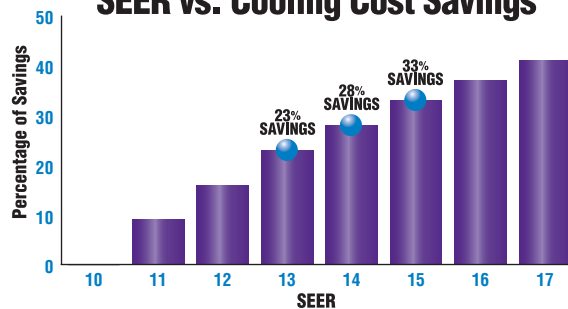


R410A is an EPA-approved, environmentally sound refrigerant.



Air Conditioner

## SEER vs. Cooling Cost Savings



Percentage based on national averages at 10 SEER; may vary according to efficiency of current unit and installation.

- 1 Durable galvanized steel construction with baked-on finish weathers seasonal extremes.
- 2 Post-painted fin stock and coated wire grille provide better appearance. The grille spacing protects the coil but allows for easy cleaning.
- 3 Scroll compressor operates with proven efficiency and reliability.
- 4 Control panel allows for easier, quicker service access.

## Excellent Warranties Take The Worry Out

Every Tempstar unit is backed by exceptional warranties. You get up to a 10 year<sup>s</sup> parts and compressor limited warranty.\* And don't forget to ask your dealer about HELP<sup>®</sup> extended service agreements for additional worry-free protection for parts and labor coverage.

\*See published warranty for complete details. To learn more about these limited warranties, go to Tempstar.com.

†Subject to conditions. Ten year warranty requires timely registration. See detailed additional information on back page and Warranty Certificate at Tempstar.com for complete details.

## Tempstar Heat Pumps

13 and 15 SEER

- Scroll compressor for quiet, efficient operation
- Solid state control with time-temperature defrost
- Environmentally sound R410A refrigerant
- Efficiency rated for lower operating cost
- 10 year<sup>s</sup> parts and compressor limited warranty\*

## All Together Now

Pairing your Tempstar air conditioner with a Tempstar air handler or furnace and matching indoor coil provides you with total year-round comfort and maximizes energy savings. And when you have a new unit or system installed, it's worthwhile considering Indoor Air Quality products that can cut down pollutants and enhance your comfort. Ask your dealer about air filters, humidifiers, and set-back thermostats.



Air Conditioner



Heat Pump



Heat Pump

- 5 Compressor is housed in an extra-thick shell for added protection and durability.
- 6 Top-discharge design improves airflow and minimizes noise.
- 7 Durable copper tubing, aluminum fin coil, and fins that are post-painted for protection help maintain efficiency.
- 8 Integrated solid state controls make the change from heating to cooling go smoothly. (Heat pump only)

Tempstar Split System Comparison	MAINLINE MODELS			ENTRY MODELS	
	TX 5300	TX 5400/ TX 5500	TXT+	13	14/15
HP MODEL SERIES	T4H3	TXH5	T4H5/ T4H7	N4H3	NXH5
AC MODEL SERIES	T4A3	T4A4	T4A6/ T4A8	N4A3	N4A4
REFRIGERANT	R410A	R410A	R410A	R410A	R410A
ENERGY SAVINGS SEER RATING*	13	14/15	15-18	13	14/15
ENERGY SAVINGS HSPF RATING* Heat Pumps Only	7.7	8.5	8.5	7.7	8.5
NO HASSLE REPLACEMENT™ Limited Warranty	1 YR	5 YR	10 YR		
PARTS WARRANTY*	10 YR	10 YR	10 YR	10 YR	10 YR
COMPRESSOR WARRANTY*	10 YR	10 YR	10 YR	10 YR	10 YR
COMPRESSOR *Also includes sound jacket	Copeland Scroll*	Copeland Scroll*	Copeland Scroll UltraTech*	Scroll	Scroll
TWO-STAGE COMPRESSOR					
COMFORT ALERT					
ENHANCED AIR MANAGEMENT					

\* Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).

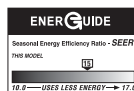
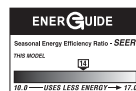
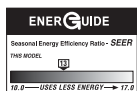
† For information regarding furnace or fan coil options that can increase the energy efficiency of selected Tempstar air conditioners (SEER) and heat pumps (SEER and HSPF), go to [Tempstar.com](http://Tempstar.com) and look for “Energy Savings” on the menu.

‡ This Tempstar product carries a ten (10) year limited warranty on parts, including compressor and coils, to original homeowner if installed in an owner-occupied, single-family residence and properly registered within ninety (90) days after original installation. Otherwise, the parts warranty period is five (5) years from the date of installation. Heat exchangers may carry longer limited warranty coverage that applies to original homeowners with timely registration. (See Warranty Certificate for registration instructions. Registration not required in all jurisdictions.)

All systems tested and listed by the appropriate agencies.



ISO 9001:  
2000 Registered



As part of its commitment to quality, International Comfort Products, LLC, reserves the right to change specifications on its products without notice. Illustrations and photographs in this brochure are representative. Some product models may vary.

N4A3/N4A4/N4H3/NXH5 Series  
© 2010 International Comfort Products, LLC

**TEMPSTAR**  
Heating and Cooling Products

QUALITY YOU CAN FEEL™

PO Box 128 • Lewisburg, TN 37091

[Tempstar.com](http://Tempstar.com)

Part No. 421-22-5402-06  
Revised 01/10