

Tempstar® Split System Air Conditioners & Heat Pumps



Performance Series

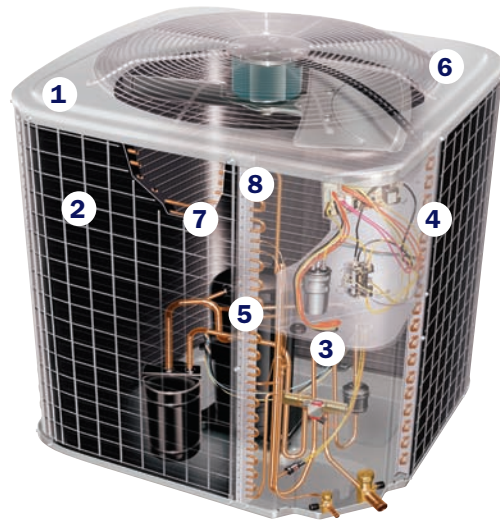
N4A3, NH4A4, N4A4, NXA4/N4A5, N4A7
NXA6/N4A6, NH4H4, N4H4, NXH5, NXH6, N4H6

TEMPSTAR®
Heating and Cooling Products
Quality you can feel.



WHAT SETS TEMPSTAR® AIR CONDITIONERS AND HEAT PUMPS APART?

1. Durable galvanized steel construction with baked-on paint finish weathers seasonal extremes.
2. Post-painted fin stock and coated wire grille guard against corrosion. 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.
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)



Heat Pump

BUILT WITH STRENGTH

When you choose Tempstar® heating and cooling equipment, you're choosing dependability and innovation in home comfort. We are proud to give you the latest in engineering and technology. Each unit is 100% run tested, and we design our products to give you the best in quality, energy efficiency and reliability. We take pride in surpassing your expectations and delivering quality you can feel.

BACKED BY EXCEPTIONAL WARRANTIES

Every Tempstar product is backed by an up to 10-year parts and compressor limited warranty* so you'll have peace of mind.



WHAT IS A SPLIT SYSTEM AIR CONDITIONER OR HEAT PUMP?

Tempstar split system air conditioners and heat pumps are designed for the best in durability and comfort. Properly matched combinations of an outdoor air conditioner or heat pump and a separate indoor unit can be customized to provide cooling, gas heating and/or electric heating. By combining the appropriate indoor unit with a matching outdoor unit, various combinations of cooling and heating methods can be created for the optimal combination of comfort, efficiency and economy.

WHAT MATTERS IN A SPLIT SYSTEM AIR CONDITIONER OR HEAT PUMP?

Get the most out of a split system by choosing the air conditioner or heat pump that fits your comfort needs. All of our air conditioners and heat pumps include comfort-enhancing and durable features to deliver lasting performance. For the maximum combination of comfort, efficiency and convenience, ask about our Observer® communicating system models with Wi-Fi® capability. For greater efficiency in a unit, look for two-stage or variable-speed compressor operation. Our toughest and quietest outdoor units feature wire hail guard grilles, corner posts and compressor sound jackets. And our No Hassle Replacement™ limited warranty is offered on our premium products to give you peace of mind. Tempstar split system air conditioners and heat pumps offer energy efficiency, increased comfort, durable performance and quiet operation.

*To the original owner, Tempstar products are covered by a 10-year parts limited warranty upon timely registration. The limited warranty period is 5 years if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will automatically receive a 10-year parts limited warranty. See warranty certificate for complete details.

EFFICIENCY RATINGS—WHAT DO THEY MEAN?

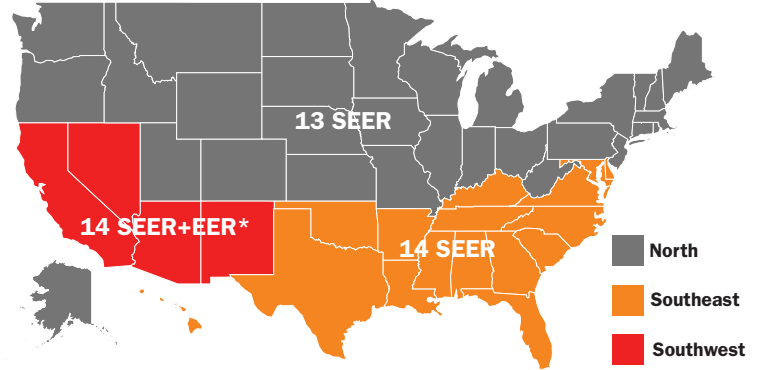
Seasonal Energy Efficiency Ratio (SEER)— Measures the cooling efficiency of air conditioners and heat pumps during an average cooling season. The higher the SEER, the greater the energy economy.

Heating Seasonal Performance Factor (HSPF)— Measures the heating efficiency of heat pumps. The higher the HSPF, the greater the efficiency and energy savings potential during heat pump heating.

Energy Efficiency Rating (EER)— Measures the cooling efficiency of air conditioners and heat pumps during a set temperature (95° F).

ENERGY STAR® — A U.S. Environmental Protection Agency program to identify and promote energy-efficient products in order to reduce energy consumption.

Minimum Air Conditioner Efficiencies



On January 1, 2015, a new set of minimum efficiency standards took effect. Under the new standards, there are different efficiency minimums for air conditioners in each of three regions—North, Southeast and Southwest. The national minimum efficiency standard for heat pumps is 14 SEER/8.2 HSPF.

*12.2 EER<45,000 Btu/h, 11.7 EER≥45,000 Btu/h

N4A3 PERFORMANCE 13 AIR CONDITIONER



- 13-14 SEER/11 EER cooling efficiency
- Single-stage cooling for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty (upon timely registration)

NH4A4 PERFORMANCE 14 AIR CONDITIONER



- 14 SEER/12.2 EER cooling efficiency
- Narrow cabinet design
- Single-stage cooling for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty (upon timely registration)

N4A4/NXA4/N4A5 PERFORMANCE 14 AIR CONDITIONERS



- Up to 14.5 SEER/12.2 EER cooling efficiency
- Single-stage cooling for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty (upon timely registration)
- Coastal model available (N4A4)

NXA6/N4A6 PERFORMANCE 16 AIR CONDITIONERS



- Up to 17 SEER/13 EER cooling efficiency
- Single-stage cooling for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty (upon timely registration)

N4A7 PERFORMANCE 17 AIR CONDITIONER



- Up to 17 SEER/13 EER cooling efficiency
- Two-stage cooling for improved temperature and summer humidity control
- Two-speed fan motor with quiet operation
- 10-year parts limited warranty (upon timely registration)



NH4H4 PERFORMANCE 14 HEAT PUMP



- 14 SEER/11.5 EER cooling efficiency
- 8.2 HSPF heating efficiency
- Narrow cabinet design
- Single-stage cooling and heating for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty (upon timely registration)

N4H4 PERFORMANCE 14 HEAT PUMP



- 14.5 SEER/11.5 EER cooling efficiency
- 8.2 HSPF heating efficiency
- Single-stage cooling and heating for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty (upon timely registration)
- Coastal model available

NXH5 PERFORMANCE 15 NXH6 PERFORMANCE 16 HEAT PUMPS



- Up to 16 SEER/13 EER cooling efficiency
- Up to 9 HSPF heating efficiency
- Single-stage cooling and heating for temperature and humidity control
- Single-speed fan motor with quiet operation
- 10-year parts limited warranty (upon timely registration)



N4H6 PERFORMANCE 16 HEAT PUMP



- Up to 17.5 SEER/13 EER cooling efficiency
- Up to 9.5 HSPF heating efficiency
- Two-stage cooling for improved temperature and summer humidity control
- Two-speed fan motor with quiet operation
- 10-year parts limited warranty (upon timely registration)



	DELUXE		QUIETCOMFORT [®]			PERFORMANCE					
Tempstar [®] Split System Air Conditioner Options	TVA9	TCA7	TSA6	TSA5	T4A3	N4A7	NXA6/ N4A6	NXA4/ N4A5	N4A4*	NH4A4	N4A3
Tempstar [®] Split System Heat Pump Options	TVH8	TCH6	TSH5/ TSH6	TSH4		N4H6	NXH5/ NXH6	N4H4*		NH4H4	
Comfort Features											
Summer Dehumidification	Best	Best	Better	Better	Better	Better	Good	Good	Good	Good	Good
Temperature Control	Best	Best	Better	Better	Better	Better	Good	Good	Good	Good	Good
Efficiency											
Cooling SEER	Up to 19	Up to 17.5	Up to 17	Up to 15	13	Up to 17.5	Up to 17	14.5	14	14	13-14
Electric Heating HSPF (Heat Pumps only)	Up to 11	Up to 9.5	Up to 9	Up to 8.2		Up to 9.5	Up to 9	8.2		8.2	
Design Features											
Observer [®] Communicating System Compatible (When Installed with Observer Wall Control with Wi-Fi [®])	•	•	•	•							
Compressor Stages	Variable	2	1	1	1	2	1	1	1	1	1
Compressor Sound Jacket	•	•	•	•	•						
Multi-Speed Fan Motor	•	•			•	•					
Peace of Mind											
10-Year Parts Limited Warranty	•	•	•	•	•	•	•	•	•	•	•
No Hassle Replacement [™] Limited Warranty	10-yr	10-yr	5-yr	3-yr	1-yr						

* Coastal model available

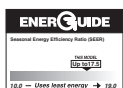
Many models are ENERGY STAR[®] qualified. Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps (excluding ductless systems) must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

Timely registration required for 10-year parts limited warranty. Limited warranty period is 5 years for parts if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. Please see warranty certificate for further details and restrictions.

All systems tested and listed by the appropriate agencies.



ISO 9001: 2000 Registered



As part of its commitment to quality, International Comfort Products reserves the right to change specifications on its products without notice. Illustrations and photographs in this brochure are only representative. Some product models may vary. Wi-Fi[®] is a registered trademark of the Wi-Fi Alliance Corporation.

TEMPSTAR[®]
Heating and Cooling Products

PO Box 128
Lewisburg, TN 37091
Tempstar.com