

## COOL INDOOR COMFORT



featuring

**RO454B**

Performance Series  
Models N5A8T, N5A5S, N5A4S







# COMFORT WITH CONFIDENCE



Choose Tempstar heating and cooling equipment so you can enjoy comfort with confidence. Our products deliver exceptional quality, reliability and energy efficiency, backed by time-tested engineering and leading-edge manufacturing. Every unit we make passes a performance check in all phases of operation before it leaves our facility. We call this 100% run testing, and it's one more example of how Tempstar goes the extra mile for your satisfaction.

## WHAT MATTERS IN AN AIR CONDITIONER?

### ENERGY SAVINGS



SEER2 (Seasonal Energy Efficiency Ratio) measures the cooling efficiency of air conditioners and heat pumps during an average cooling season. The higher the SEER2 rating, the greater the potential for energy savings. Performance system air conditioners offer up to an ENERGY STAR® qualified 18.0 SEER2 for our two-stage models. Our single-stage models offer up to 16.5 SEER2 rating.

### ENVIRONMENT



With R-454B refrigerant, Tempstar proudly displays our commitment to environmental stewardship. It's a refrigerant that delivers a 75% decrease in global warming potential while maintaining the non-ozone depleting properties of R-410A.

### COMBINATIONS THAT WORK FOR YOU



A Tempstar split-system air conditioner is a properly matched combination of an outdoor air conditioner and a separate indoor unit such as a natural gas, oil, propane or electric furnace or a fan coil. Your Tempstar dealer can walk you through the options that best fit your needs.

### RUGGED BUILD



We build our air conditioners to last with corrosion-resistant components, rust-resistant finishes and wire hail guard grilles.

### PEACE OF MIND



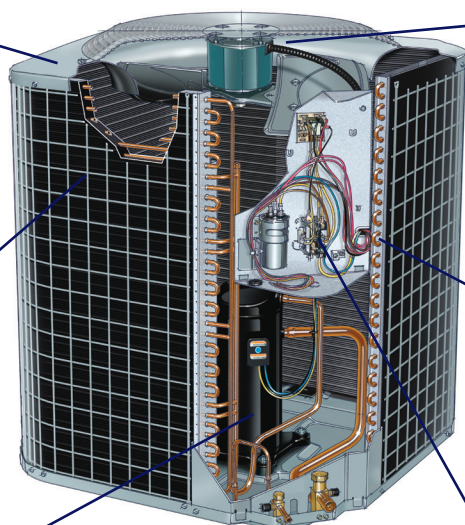
Rest easy with a 10-year parts limited warranty upon timely registration.\*

## WHAT SETS TEMPSTAR PERFORMANCE AIR CONDITIONERS APART?

**Durability** – The galvanized steel exterior cabinet with a baked-on paint finish (on most models) is built to weather the seasons, year after year.

**Lasting Corrosion Resistance** – Post-painted aluminum fin material and coated wire grille resist material breakdown.

**Proven Performance** – Scroll compressor operates with proven efficiency and reliability and is housed in an extra-thick shell for added durability.



Performance Series  
Air Conditioner

**Effective Air Management** – Top-discharge design encourages uniform airflow across the outdoor coil to both improve airflow and minimize sound.

**Efficient Cooling** – Durable copper or aluminum coil tubing (depending on model) allows for efficient heat transfer required for cooling.

**Easy Routine Maintenance** – The control panel provides quick and easy access to controls for installation and maintenance, and the protective exterior grille is designed to allow easy coil cleaning.

## COMPONENTS OF A COMPLETE TEMPSTAR SYSTEM

We offer a complete family of products designed to provide year-round comfort, control and efficiency. Your dealer can help create a properly matched system to best fit your needs and your budget.



### Ion Gray Smart Thermostat

Ensures optimal system operation for greater efficiency and comfort.



### Gas Furnaces

Provides efficient, reliable heating for lasting comfort and potential energy savings.



### Fan Coils

Works with your outdoor unit to efficiently deliver comfortable air throughout your home.



### Evaporator Coils

Matches to the proper outdoor unit to provide more cooling efficiency and years of reliable service.

PERFORMANCE SERIES AIR CONDITIONERS

Tempstar air conditioners can deliver cool, calm relief from soaring outdoor temperatures. From the fully-featured Ion communicating system to our more budget-friendly options, Tempstar air conditioners include features like time-tested scroll compressors and sound-reducing components and designs. Regardless of which model is right for you, we have an air conditioner for every home.

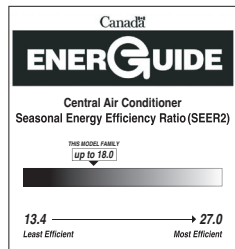
	ION SYSTEM		PERFORMANCE SERIES		
Tempstar Air Conditioner Options	T5A8T	T5A6S	N5A8T	N5A5S	N5A4S
Comfort Features					
Summer Dehumidification	Better	Better	Better	Good	Good
Temperature Control	Better	Better	Better	Good	Good
Efficiency					
Cooling SEER2	Up to 18.0	Up to 16.5	Up to 18.0	Up to 16.5	Up to 16.0
Design Features					
Ion Communicating System Compatible	•	•			
Compressor Stages	2	1	2	1	1
Compressor Sound Jacket	•	•			
Coastal Model Available			•	•	
Peace of Mind					
10-Year Parts Limited Warranty**	•	•	•	•	•
No Hassle Replacement Limited Warranty™*	10-Year	5-Year			

Some models are ENERGY STAR® qualified. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).

\* See limited warranty certificate for complete details and exclusions.

\*\* Timely registration required for 10-year parts limited warranty. Limited warranty period is five years for parts if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. Please see warranty certificate for further details and restrictions.

All systems tested and listed by the appropriate agencies.



Tempstar.com

Manufacturer 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. All trademarks and service marks referred herein are property of their respective owners.

A Proud Member of the Carrier Family