

 Performance Series

HEAT PUMPS YEAR-ROUND COMFORT

Models N4H7T, N4H5S

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 HEAT PUMP?

ENERGY SAVINGS



SEER2 (Seasonal Energy Efficiency Ratio) measures the cooling efficiency of air conditioners and heat pumps during an average cooling season. EER2 (Energy Efficiency Ratio) measures cooling efficiency during a set temperature (95° F). HSPF2 (Heating Seasonal Performance Factor) measures the heating efficiency of heat pumps. For each of these ratings, the higher the number, the greater the potential for energy savings. Performance System heat pumps offer up to an ENERGY STAR[®] qualified 17 SEER2/12.5 EER2/8.1 HSPF2.

CONSISTENT COMFORT



Available two-stage models automatically select high- or low-stage cooling as needed to match changing conditions and provided more uniform comfort and higher energy efficiency than standard models

COMBINATIONS THAT WORK FOR YOU



A Tempstar split-system heat pump is a properly matched combination of an outdoor heat pump and a separate indoor unit such as a fan coil or furnace (for dual-fuel applications). Your Tempstar dealer can walk you through the options that best fit your needs.

RUGGED BUILD



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

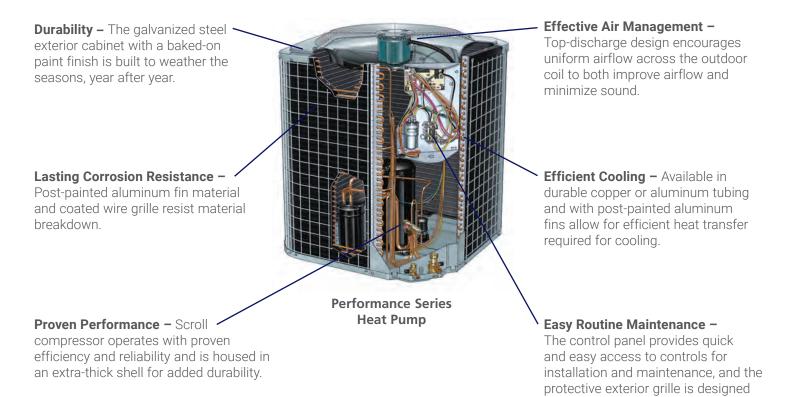
PEACE OF MIND



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

* 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.

WHAT SETS TEMPSTAR PERFORMANCE HEAT PUMP APART?



COMPONENTS OF A COMPLETE TEMPSTAR SYSTEM

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



Thermostats Wi-Fi[®]-enabled smart thermostat learns your schedule for greater efficiency and comfort.



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



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



Evaporator Coils

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



to allow easy coil cleaning.

Air Purifier

Our patented Captures and Kills® technology treats 100% of the air flowing through your system.+

+ Based on third-party testing (2012) showing 95% of particles size 1.0 to 3.0 microns captured. Based on third-party testing (2012, 2007) showing > 99% kill rate for common cold surrogate, Streptococcus pyogenes and human influenza.

PERFORMANCE SERIES HEAT PUMPS

Tempstar split system heat pumps can deliver cool relief from soaring outdoor temperatures and efficient, warm indoor comfort when the outside air turns cooler. From our exceptionally quiet and humidity-controlling variable-speed lon models with SmartSense[™] technology to our single and two-stage models, Tempstar offers a solution for year-round comfort during the warm and cool seasons. Regardless of which model is right for you, we have a heat pump for every home.

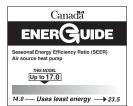
	ION SYSTEM			PERFORMANCE SERIES	
Tempstar Heat Pump Options	TVH8	T4H7T	T4H5S	N4H7T	N4H5S
Comfort Features					
Summer Dehumidification	Best	Best	Better	Better	Better
Temperature Control	Best	Best	Better	Better	Better
Efficiency					
Cooling SEER2	Up to 18	Up to 17	Up to 15.2	Up to 17	At 15.2
Electric Heating HSPF2	Up to 9	Up to 8.1	Up to 8.1	Up to 8.1	Up to 8.1
Design Features					
Ion Communicating System Compatible	•	٠	۰		
Compressor Stages	Variable	2	1	2	1
Compressor Sound Jacket	•	•	•		
Multi-Speed Fan Motor	•				
Peace of Mind					
10-Year Parts Limited Warranty**	•	•	•	•	•
No Hassle Replacement Limited Warranty*	10-Year	10-Year	5-Year		

Many models are ENERGY STAR® qualified. Ask your contractor for details or visit www.energystar.gov.

* See 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.





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.



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