

AIR CONDITIONERS

COOL INDOR COMFORT

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TEMPSTA:

lon System Models TVA9, T4A7T, T4A6S



COMFORT WITH CONFIDENCE Million Hillin



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 an air conditioner during an average cooling season. EER2 (Energy Efficiency Ratio) measures cooling efficiency of an air conditioner at a set temperature (95° F). For both ratings, the higher the number, the greater the potential for energy savings. Most lon System air conditioners offer ENERGY STAR® qualified performance with efficiencies as high as 19 SEER2 and 12.5 EER2.

CONSISTENT COMFORT



Two-stage/two-speed and variable-speed models with SmartSense™ technology automatically select the proper cooling stage and compressor and fan speed as needed. These models better match changing conditions to provide more uniform comfort and higher energy efficiency than standard models.

CONVENIENCE



For the ultimate of comfort, efficiency, and convenience, include the Ion communicating wall control with Wi-Fi® capability in your system.

QUIET OPERATION



Enjoy comfort AND guiet - our outdoor units include compressor sound jackets for guieter performance, and our variable-speed models reduce sound even more with nearly continuous stretches of low-stage operation.

PEACE OF MIND



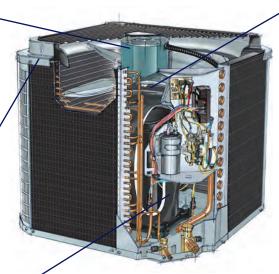
Rest easy with a 10-year parts limited warranty upon timely registration. And, our Ion System products provide additional peace of mind with our No Hassle Replacement limited warranty™.

WHAT SETS TEMPSTAR ION AIR CONDITIONERS APART?

Smooth Operation – The multispeed fan motor (TVA9 only) is designed to operate most of the time at the quieter, lower speed. Aerodynamic air discharge design reduces operating sounds.

Durable – The painted, galvanized / steel cabinet features a powdercoat, baked-on finish and narrower grille spacing to provide exceptional protection, proper airflow and easy coil cleaning.

Quiet – The two-stage scroll compressor (T4A7T only) is designed to operate most of the time at the quieter, lower stage. As outdoor temperatures rise and additional cooling is required, it changes over to highstage operation. A deluxe sound blanket also reduces compressor sound levels.



Ion System Air Conditioner **Efficient** – The scroll compressor and the 7 mm welded aluminum fin coils work collectively to save on energy.



Ion System Control – Ion System air conditioners can be teamed with our innovative Ion System communicating control, offering fullcolor touch screen technology. They can also be matched with Tempstar communicating gas furnaces and fan coils to create exceptional efficiency and complete comfort.



See warranty certificate for details.

EXCEPTIONAL PEACE OF MIND

Our No Hassle Replacement limited warranty backs every Tempstar Ion System product. It means comfort with no questions. We'll replace your unit if the compressor or coil fails within the covered period.* This provides extra coverage in addition to a 10-year parts limited warranty.**

COMPONENTS OF A COMPLETE TEMPSTAR SYSTEM

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



Ion System Control

Pair with our communicating indoor or outdoor units and zoning system for a complete Ion™ Comfort System.



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



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.

ION SYSTEM AIR CONDITIONERS

Our Ion System air conditioners can deliver cool, calm relief from soaring outdoor temperatures. From our exceptionally quiet and humidity-controlling variable-speed models with SmartSense technology to our single- and two-stage models that offer dependable comfort during warm weather, Tempstar Ion System air conditioners include features like available variable-speed scroll compressors, available multi-speed fan motors, and sound-reducing components and designs. Regardless of which model is right for you, we have an air conditioner for every home.

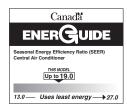
	ION SYSTEM		
Tempstar Air Conditioner Options	TVA9	Т4А7Т	T4A6S
Comfort Features			
Summer Dehumidification	Best	Best	Better
Temperature Control	Best	Best	Better
Efficiency			
Cooling SEER2	Up to 19	Up to 17	Up to 16.5
Design Features			
Ion Communicating System Compatible	٠	٠	•
Compressor Stages	Variable	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.





ISO 9001: 2015 certified

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