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Trane Air Conditioners Designed to outperform. Built to outlast.

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Trane has a tradition of quality lasting more than a century.



Trane Storefront La Crosse, Wisconsin 1891 Courtesy of the La Crosse (Wisconsin) Public Library Archives

ago, Reuben and James Trane made the decision to stand out from the crowd. To build a comfort system like no other, using uncompromising quality, innovation and reliability. Today, their legacy is found in everything Trane makes, from our premium materials to our industryleading technology to our extensive product testing under the harshest

Over a hundred years

conditions. When you buy a Trane, you're buying a commitment from us, to you. A commitment to your total comfort, and your total peace of mind. Because that's what Reuben and James would have done. When it comes to heating and cooling homes, people view Trane equipment as the most reliable and longest lasting in the industry.* People expect more from a leader, and Trane delivers.

- In July 2014, readers of a national product testing and research magazine rated Trane air conditioners and heat pumps as one of the most reliable brands among leading manufacturers.
- Winner of the Dealer Design Award presented by Air Conditioning, Heating & Refrigeration NEWS, the industry's leading trade publication, for the fifth year in a row.
- Winner of the David Weekley Homes' prestigious Partners of Choice Award for Service and Product Performance.

Trane air conditioners deliver what Trane is all about: incredible comfort, with incredible reliability. Our air conditioners work hard, summer after summer, because we insist on only premium materials, from the smallest zinc-coated screw to our own proprietary Climatuff[®] compressors. When you buy a Trane, you're buying more than an air conditioner. You're buying a commitment to your perfect indoor environment.



SEER and savings: understanding energy efficient comfort.

When shopping for a new system, efficiency is one of your most important considerations. An efficient system will not only lower your energy costs, it will also lower your impact on the environment.

System efficiency is measured in SEER, which stands for Seasonal Energy Efficiency Ratio. Similar to miles per gallon in a car, SEER is a measure of the

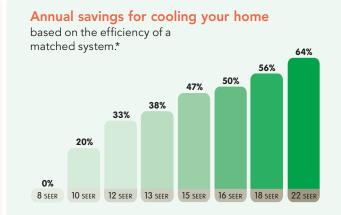
overall efficiency of a complete heating and cooling system on a seasonal basis. The higher the SEER, the greater the system's energy efficiency.



A Trane communicating system works hard. And smart.

When installed in a Trane communicating system, your XV air conditioner can be part of a hard working team dedicated to your comfort. In a Trane communicating system, every component is in constant digital communication with every other, allowing the entire system to learn as it operates, optimizing itself for comfort and efficiency.

They operate so efficiently, in fact, that installing your efficient air conditioner as part of a qualifying Trane system may earn you an energy rebate from your utility company.*



Like miles per gallon in a car, the higher the system SEER rating, the more comfort you will get from each energy dollar.

* The majority of systems installed prior to 2006 are 10 SEER or lower. Potential energy savings may vary depending on your personal lifestyle, system settings and usage, equipment maintenance, local climate, actual construction and installation of equipment and duct system.



Economically efficient. Ecologically sound.

The Trane Air Conditioner is designed to do more than save money.

Its outstanding efficiency can not only cut your energy costs, it can also reduce your energy use and lessen your impact on the environment by lowering the overall carbon footprint of your household.

* Contact your local dealer or utility company for details.

Trane reliability for every home.



Features and components may vary by model and are shown for illustration purposes only. As part of our continuous product improvement, Trane reserves the right to change specifications and design without notice.

At the heart of every Trane air conditioner, you'll find a Climatuff[®] compressor that's been tested in some of the most brutal conditions on earth. Because that's what it takes to be a Trane.



ComfortLink[™] II Communicating Control Board and Unique Refrigerant Cooled Inverter Drive

Powers the compressor and controls communication between components to optimize your comfort and efficiency.

2 Climatuff[®] Variable Speed Compressor

The heart of Trane TruComfort[™] technology automatically adjusts itself while maintaining constant and consistent speeds that avoid temperature swings in the home. Trane tested, tried and true.

3 Compressor Sound Insulator

Reduces operating sound for a quieter home environment.

4 All-Aluminum Spine Fin[™] Coil

Designed to enhance airflow and heat transfer while resisting corrosion and leaks, far better than traditional copper and aluminum coils.

5) WeatherGuard™ II Top

Attractive, durable polycarbonate for lasting protection and unique quality design.

6 DuraTuff™ Rustproof Basepan

Won't crack, corrode, rust or warp.

🕖 Integrated Fan System

Unique blade-down design improves airflow, enhances performance and reduces sound levels.

8 Simplified Two-Wire Connection

Allows for easier installation while reducing the need for structural modifications.

9 Full-Sided Louvered Panels

Galvanized steel panels protect internal components while preserving airflow efficiency.

10 Powder-Paint Finish

Virtually indestructible for maximum protection against corrosion and rust, and years of reliable protection.

11 WeatherGuard[™] Fasteners

Zinc-coated for corrosion resistance and longer life.



	XV20i	XV18	XL18i	XL16i	XR17	XR16	XR14	XR13
ComfortLink [™] II Capability	•	•						
Climatuff® Variable Speed Inverter Compressor (stages)	700	700						
Climatuff® Compressor (stages)			2	1	2	1	1	1
Compressor Sound Insulator	•	•		Select Models		Select Models	Select Models	
Woven Spine Fin [™] Coil	•	•						
Spine Fin [™] Coil			•	•	•	•	•	•
Variable Speed Fan Motor	•	•						
Swept Fan Blade	•	•	•	•				
Two-Wire Connections	•	•						
High SEER Efficiency (up to)	22.00	18.00	18.00	17.00	18.00	17.00	16.00	14.75
Refrigerant	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
12 Year Limited Warranty on Compressor with registration*	•	•	•	•				
10 Year Limited Warranty on Compressor with registration*					•	•	•	•
10 Year Limited Warranty on Outdoor Coil with registration*	•	•	•	•	•	•	•	•
10 Year Limited Warranty on Internal Functional Parts with registration*	•	•	•	•	•	•	•	

*Registered Limited Warranty terms are available when you register within 60 days of installation. You can register online at Trane.com or by phone at 800-554-6413, otherwise Trane's Base Limited Warranty terms will apply. Base Limited Warranty information on specific products can be found on Trane.com. Ask your dealer for full warranty information at time of purchase. Warranties are for residential and multi-family use only, some exclusions may apply.



XV

XR

XV20i/XV18 Trane TruComfort[™] Variable Speed systems maintain a consistent temperature with maximum efficiency by automatically making minor, continuous adjustments in output all day long, all night long. The result is efficient, affordable and reliable comfort, like you have never seen before.



XLi

XL18i Two-stage cooling prevents temperature swings, while providing superior efficiency, and the XL18i is potentially ENERGY STAR[®] qualified when installed as part of a matched Trane system.

XL16i The XL16i is hardworking, efficient, quiet, and potentially ENERGY STAR® qualified when installed as part of a matched Trane system.



XR17 With the XR17 you'll enjoy long life and incredible reliability thanks to the two-stage Climatuff® compressor and patented, leak-and-corrosionresistant Spine Fin[™] coil. Installed as part of a qualifying system, most models are ENERGY STAR® qualified. XR16 The Climatuff® compressor and patented, leak-and-corrosionresistant Spine Fin™ coil in the XR16 deliver years of trouble-free comfort. When installed as part of a qualifying system, most models are even ENERGY STAR® qualified.

XR14/XR13 The XR14 uses energy wisely thanks to the reliable combination of Trane's Climatuff® compressor and all-aluminum Spine Fin[™] coil.

Enjoy crisp, cool air throughout your home with a Trane air conditioner.



When you choose a Trane air conditioner, you'll enjoy the utmost in consistent comfort. But you can enhance its performance even more when you make it a part of a Trane "matched system." A matched system is comprised of multiple Trane components, each of



Air Conditioner: Uses a powerful Climatuff[®] compressor to draw heat from your home, leaving your environment cool, crisp and refreshing.



which has been designed and engineered to work seamlessly together to enhance overall performance for maximum efficiency and reliability. There is simply no better way to create your ideal home environment. Ask your independent Trane dealer for details.





Indoor Coils: As air passes through the coil, it serves as a "heat exchanger", working in conjunction with your air conditioner to cool your home.



Furnace: Circulates cool air in the summer, and burns fuel to create and circulate warmth in the winter.



Air Handler: Works with your Trane air conditioner to circulate air in all-electric homes.



Trane options to take your comfort to a new level:



Air Cleaners: Available in a variety of models, from standard filters to highly efficient air filtration systems. Add a Trane CleanEffects[™] system for the ultimate air filtration available.



Humidifiers: Add moisture to the air to alleviate dry skin and reduce static electricity.



IEXIA.

Energy Recovery Ventilators (ERVs):

Introduce fresh outdoor air while removing stale indoor air. Efficiently transfer heat and moisture from the exchanged air for enhanced comfort and energy efficiency.

Nexia[™] Home Intelligence: Remote climate access through Nexia[™] Home Intelligence is included with select Trane controls. Nexia allows you to adjust heating and cooling in your home, and monitor and control energy use, all from wherever you happen to be, using your smart phone or web-enabled tablet or computer.

What is Trane Air[™]?

We've devoted years to producing air that has been flawlessly conditioned and meticulously cleaned. Air that feels fresh and crisp with each breath. We call it Trane Air, and you can experience it for yourself when you install the optional industry-leading filtration of Trane CleanEffects.™

Air that's dirty and full of particulates can not only feel uncomfortable, it can cause breathing problems for family members and exacerbate existing respiratory problems like asthma and allergies. That's welcome relief for everyone in your home.



Independent Trane dealers value reliability as much as you do.



Your independent Trane dealer knows his or her reputation is made at every sale, and with every installation. Therefore, they are as personally invested in your comfort as you are, and take great pride in creating your perfect indoor environment.

Trane dealers are some of the most highly trained in the business, with advanced technical skills to optimize every installation and solve any issue.

Take comfort in our warranties.

Trane believes in your peace of mind as much as we believe in your comfort. So every Trane air conditioner is backed by a robust, straightforward warranty. An option to purchase transferability of your Registered Limited Warranty is available. They have an extensive understanding of the movement and conditioning of air, and the expertise to create a perfectly balanced, ultra-efficient system for every home.

Trane dealers believe in doing the job right, every time. Otherwise, they wouldn't be Trane dealers.

Optional Extended Warranties are also available. Extended Warranties can pay for labor and other costs not covered by manufacturer's limited warranty. Please consult your dealer for additional details on all coverage options.





Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car[®], Ingersoll Rand[®], Thermo King[®] and Trane[®]—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a \$13 billion global business committed to a world of sustainable progress and enduring results.





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