







The Brand that offers the Most Reliable Products*

Extreme is not even close to our approach to product testing. Cruel and unusual may be a better way to describe what a Trane endures to wear the badge. We push our products to the limit and beyond, so you can rest easy knowing there's a Trane working hard day in day out to make your family comfortable — for a long, long time.



Trane Storefront La Crosse, Wisconsin 1891

It started over a hundred years ago,

when 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 industry-leading technology to our extensive product testing under the harshest 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.



- In 2020, Lifestory Research found that consumers recognized Trane as America's Most Trusted™ HVAC System for the sixth year in a row.**
- ✓ 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.



Ice buildup on refrigerant lines of a compressor reflects the stress of our extreme testing. "Snowball II" has been in a constant state of overcharge since 2003, sort of like running a car 70 miles an hour around the clock to see how long it will last. Once this test is complete, we'll take it apart and see how we can make it better. It might take awhile though; the first Snowball survived under these same conditions for 28 years.



 ^{*} Ingersoll Rand Marketing Insights. Trane Brand Consumer Survey. October 2018.

^{**} Trane received the highest numerical score in the proprietary Lifestory Research 2019 America's Most Trusted® HVAC Brand study for years 2015, 2016, 2017, 2018 & 2019. Your experiences may vary. Visit www.lifestoryresearch.com.



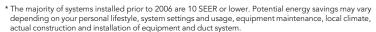
More stages mean more comfort and efficiency.

Staging refers to an air conditioner's ability to run at less than its maximum capacity in order to increase comfort levels and boost efficiency. For example, two-stage systems offer better comfort and higher efficiency (SEER ratings) than single-stage systems, while Trane's TruComfort[™] variable speed system, with 700 stages, offers maximum comfort with the highest efficiency.



Annual savings for cooling your home based on the efficiency of a matched system.*

64% Like miles per gallon in a car, the higher 56% 50% the system SEER rating, the more 47% comfort you will get from each 38% energy dollar. 0% SEER



Optional

WeatherGuard™ Top Kit

- Available as an accessory or aftermarket kit for XR and XV18
- Keeps snow, rain, leaves. and debris out
- Reduces icing during severe operating conditions
- Additional protection for small children playing near unit

A CLOSER LOOK INSIDE A TRANE AIR CONDITIONER.

WeatherGuard™ III Top is not only attractive, the durable polycarbonate material provides lasting protection.

Exclusive Refrigerant Cooled Inverter keeps electronics at a consistent temperature leading to improved performance and reliability.

Climatuff® Variable Speed Compressor is the heart of Trane TruComfort™ technology. It automatically adjusts itself while maintaining constant and consistent comfort.

Compressor Sound Insulators reduce operating sound for a quieter home environment.



Integrated Fan System with its unique blade-down design improves airflow, enhances performance and reduces sound levels.

Exclusive All-Aluminum
Spine Fin™ Woven Coil enhances
airflow and heat transfer while
resisting corrosion and leaks.
They are proven far more reliable
than traditional copper and
aluminum coils.

ComfortLink™ II Communicating Control Board powers the compressor and controls communication between components to optimize your comfort and efficiency.

Simplified Two-Wire Connection allows for easier installation while reducing the need for structural modifications.

DuraTuff™ Rustproof Basepan won't crack, corrode, rust or warp.

Full-Sided Galvanized Steel Louvered Panels protect internal components while preserving airflow efficiency.

Powder-Paint Finish

is virtually indestructible for maximum protection against corrosion and rust, and years of reliable protection. WeatherGuard™ Zinc-Coated Fasteners for corrosion resistance and longer life because even minor details are what Trane reliability is all about.

The XV20i shown is for illustration purposes only. Please note that features and components may vary by model. As part of our continuous product improvement, Trane reserves the right to change specifications and design without notice.

A Trane For Every Home									
	XV20i	XV18	XL18i	XL16i	XR17	XR16	XR14	XR13	XR16 Side Discharge
ComfortLink™ II Capability	•	•							
Climatuff® Compressor (stages)	700	700	2	1	2	1	1	1	1
Capacity Variability %	30 - 100*	30 – 100*	70/100	100	70/100	100	100	100	100
Compressor Sound Insulator	•	•							
Overall Sound Power Level [dB(A)]	57 – 75	57 – 75	72 – 74	69-74	72 – 74	71 – 74	72 – 73	71 – 75	70 – 73
Spine Fin [™] Coil	•	•	•	•	•	•	•	•	Plate fin
High SEER Efficiency (up to)	22.00	18.00	18.00	17.00	18.00	17.00	16.00	14.75	17.00
Optional WeatherGuard™ top available		•			•	•	•	•	

All Trane air conditioners have a 10 year limited warranty on the outdoor coil and all other internal functional parts (residential use). The XR units have a 10 year limited warranty on the compressor, while the XV and XL units have a 12 year limited warranty on the compressor.

Trane's Longer Limited Warranty Terms apply with purchase of the unit. Base Limited Warranty terms may apply. 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.

Why a Trane matched system?

Reliability, efficiency and comfort are serious business at Trane. The best way to maximize all three of these is with a complete Trane system. For example, the performance and efficiency of an outdoor air conditioning unit is based on being matched with a similarly engineered indoor unit of like size and capacity. If only the outdoor unit is replaced and must utilize an existing indoor coil and air handler or furnace, it could actually suffer more than a 20% decline in SEER and compromise reliability and comfort.

Exclusive
Spine Fin™ Coil
technology comes
standard in every
Trane outdoor
product. No other
heat exchanger has
been able to beat
its efficiency.



Conventional exposed plate fin stands little chance in harsh environments.



Exclusive Trane Nexia-Enabled Controls help manage your home comfort from wherever you happen to be. They can also easily control over 400 compatible Z-Wave devices like door locks, lighting, garage door openers and window sensors.



Trane's Industry-First All Aluminum Comfort™ Coils are revolutionary in an industry tied to copper, which means longer life and industry leading resistance to corrosion.



Traditional copper and galvanized steel coils are highly susceptible to corrosion.

Don't forget trusted Trane air quality options.



Air Cleaners: the Envirowise™ CleanEffects™ whole house air cleaner is the ultimate in air filtration, up to 100 times more effective than a standard 1 inch throwaway filter.



FreshEffects™ Energy Recovery
Ventilator is an energy-efficient way
to exchange air inside your home
with fresh air from outside, removing
lingering odors like cooking smells
while improving overall air quality.



Envirowise™ Humidifiers can adjust from summer to winter to provide the right amount of moisture to the air throughout your home.





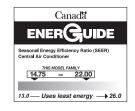
They're as hard to stop as a Trane itself.

Independent Trane dealers are as personally invested in your comfort as you are, and take great pride in creating your perfect indoor environment. They are some of the most highly trained in the business and have an extensive understanding of the movement and conditioning of air and the expertise to advise, install and maintain the right system for your home.

We Encourage Professionalism Through Technician Certification by NATE









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.







