



Designed for maximum efficiency and Energy Star qualification, Trane<sup>®</sup> Air Conditioners deliver. In fact, some Trane Air Conditioners are so efficient, they are Energy Star Certified.



# MORE STAGES MEAN MORE COMFORT AND EFFICIENCY.

Sometimes you just feel "too hot" or "too cold" between cycles of your system.

Having 700 stages nearly eliminates temperature fluctuations. Your system glides along as if on cruise control, barely sipping electricity for much of the day. It also runs at lower speeds for longer periods of time offering:

- Advanced temperature control
- Lower humidity
- Reduced sound
- Enhanced filtration
- Lowest cost per minute



## **SEET® TESTED**

Every Trane system is put through some of the most extreme conditions found in nature in our SEET [Systems Extreme Environmental Test] lab. Put through five years of severe wear and tear in just a few months, our products can stand up to the harshest environments imaginable.



AMERICA'S MOST TRUSTED® HVAC BRAND 7 CONSECUTIVE YEARS¹



MOST RELIABLE HEATING AND COOLING EQUIPMENT BRAND<sup>2</sup>

<sup>1</sup>Trane received the highest numerical score in the proprietary Lifestory Research America's Most Trusted® HVAC Brand study for years 2015, 2016, 2017, 2018, 2019, 2020 & 2021. Study results are based on experiences and perceptions of people surveyed. Your experiences may vary. Visit www.lifestoryresearch.com.

<sup>2</sup>Trane Technologies Marketing Insights. Trane Brand Consumer Survey. July 2020.

WE'RE NOT THE ONLY ONES TALKING ABOUT TRANE'S RELIABILITY.

### A CLOSER LOOK

#### WeatherGuard™ III Top

Is not only attractive, the durable polycarbonate material provides lasting protection.

Weather Guard III top comes on XV20, XL18 & XL16, and is an optional accessory on select models.

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.

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.

#### 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.

Four Wire Connection
Optional 2 wire connection available.

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

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.

#### **FEATURES**

	XV20i	XV18	XL18i	XL16i	XR17	XR16	XR14	XR13	XR16 Side Discharge
ComfortLink™ II Capability	<b>~</b>	<b>~</b>	-	_	-	-	-	_	-
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	~	<b>~</b>	-	_	_	_	_	-	-
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	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	~	<b>~</b>	<b>~</b>	<b>~</b>	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
WeatherGuard™ top	<b>~</b>	Optional	<b>~</b>	<b>~</b>	Optional	Optional	Optional	Optional	_
12 Year limited warranty compressor, 10 Year limited warranty outdoor coil and functional parts with registration.**	~	<b>~</b>	~	~	-	-	-	-	-
10 Year limited warranty compressor, outdoor coil and functional parts with registration.**	-	-	-	-	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>

<sup>\*</sup> XV20i/XV18 vary speed in 1/10 of 1% increments.

<sup>\*\*</sup> 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 855-260-2975, 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.

indoor environment. They are some of the most highly trained professionals in the business—with an extensive understanding of the movement and conditioning of air and the expertise to recommend install and maintain the right system for your home.

pride



#### COMFORT, CONTROL, EFFICIENCY.

Optimize the comfort and efficiency of your home with the Trane Home smart comfort system.

The Trane Home mobile app gives you remote access to your HVAC system through your connected Trane smart thermostat. Adjust your temperature, set your schedule, and view your HVAC usage from anywhere.





Trane Home connects to your Trane HVAC system to provide you with remote control and diagnostics.

To view additional integrations and subscriptions, visit our Knowledge Base at Trane.com/residential/home-subscription/

#### WHY IS INDOOR AIR QUALITY IMPORTANT?

We spend 90% of our time indoors, and 70% of that is in our home<sup>1</sup> where the air can be up to 5X poorer quality than the air outside<sup>2</sup>. To help improve your indoor air, Trane offers a complete portfolio of air filtration equipment for whole home solutions for new and existing units.



#### TRANE CLEANEFFECTS® AIR CLEANER

Utilizes patented technology to deliver cleaner air to the whole home by removing up to 99.98% of airborne particles³ that pass through the re-usable filter, including 99.9% of the Influenza A (H1N1) virus⁴. The CleanEffects® Whole Home Air Cleaner, when used in accordance with manufacturer's directions, is effective at removing a surrogate for the virus that causes COVID-19. Effective removal rate based on independent testing results using MS-2 bacteriophage, a bacteria representative of virus-sized particles like SARS-CoV-2 that causes COVID-19. This level of filtration makes it up to 100X more effective than a standard 1″ filter⁵.

#### asthma & allergy friendly Certified by the Asthma and Allergy Foundation of America.

With more than 65 million Americans suffering from asthma and allergies, this certification mark guides consumers in identifying products more suitable for people with asthma and allergies. The asthma & allergy friendly Certification Mark is awarded only to those products that are scientifically proven to reduce exposure to asthma and allergy triggers.



#### **ENERGY RECOVERY VENTILATORS (ERV)**

Provide 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.



#### **HUMIDIFIERS AND DEHUMIDIFIERS**

Deliver the right amount of moisture to the air throughout your home, adjusting from summer to winter.

Contact your Dealer or visit Trane com/Residential to learn more

<sup>1</sup>The National Human Activity Pattern Survey (2001) | <sup>2</sup>U.S. Environmental Protection Agency. EPA/600/6-87/002a. (1987) <sup>3</sup>Based on 3rd party testing of particle removal efficiency down to 0.3 microns (2005) <sup>4</sup>As reported by airmid healthgroup in ASCR092142v2 (2015) | <sup>5</sup>Assuming <1% removal rate of 0.3–10 micron particles



It's Hard To Stop A Trane:

All trademarks referenced are the trademarks of their respective owners

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