

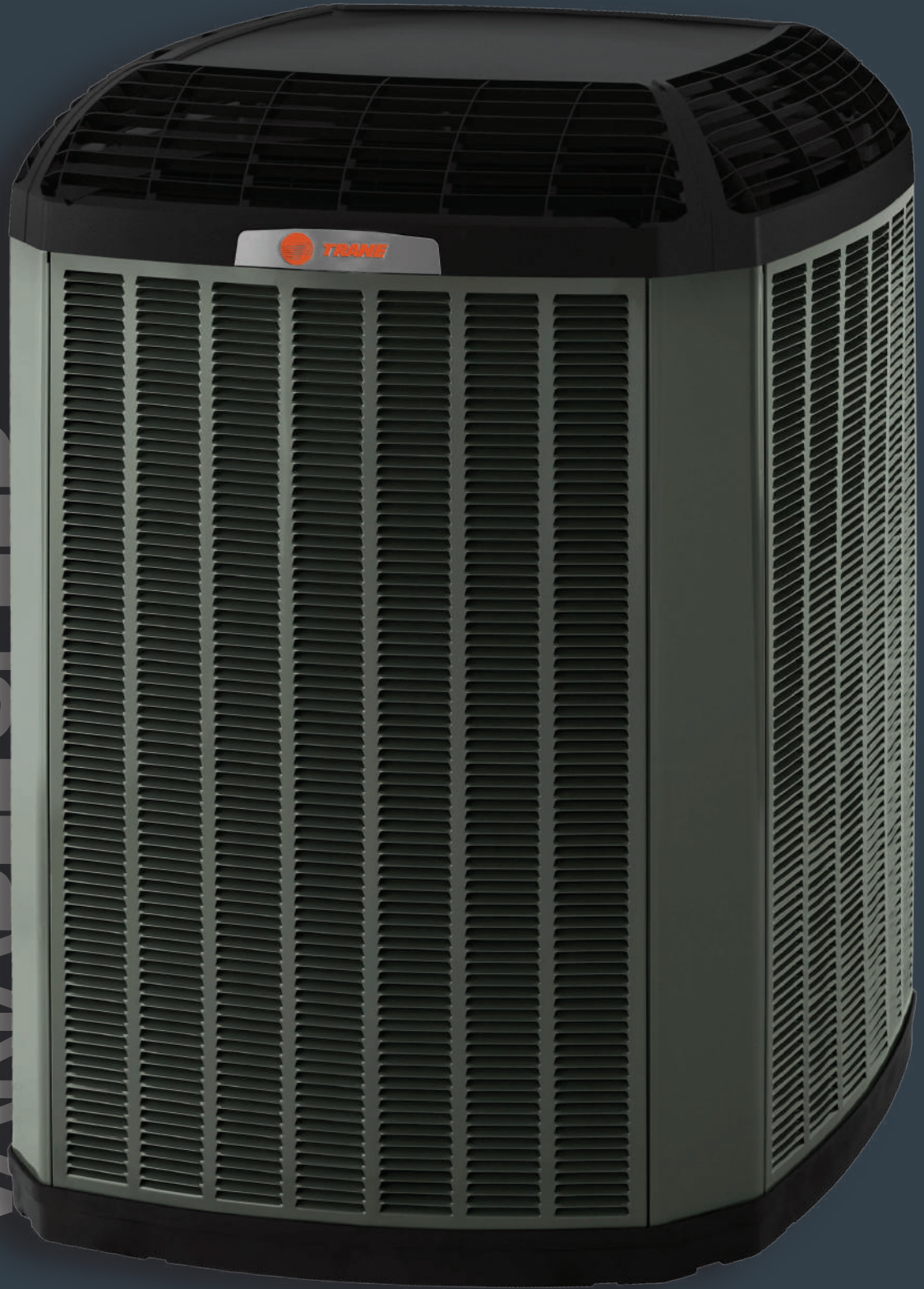


It's Hard To Stop A Trane.

TRUCOMFORT™ VARIABLE SPEED SYSTEMS

72-1305-12

# TRUCOMFORT™ VARIABLE SPEED



Trane brings variable speed technology to the next level with a system that intuitively adjusts to changing heating and cooling needs, working only as hard as it has to and often at lower, more efficient and quieter speeds.

🔊 QUIETER

🌿 EFFICIENT

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TRANE  
TECHNOLOGIES™

<b>XV18</b> AIR CONDITIONER  UP TO 18 SEER	<b>XV20i</b> AIR CONDITIONER  UP TO 22 SEER	    <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>XV20i</b>     <b>700 STAGES OF COMFORT</b> </div>
<b>XV18</b> HEAT PUMP  UP TO 18 SEER 10 HSPF	<b>XV20i</b> HEAT PUMP  UP TO 21 SEER 10.5 HSPF	
<b>XV19 LOW PROFILE HEAT PUMP</b>  UP TO 19.5 SEER/11.5 HSPF		

## WHAT DOES “STAGES OF COMFORT” REALLY MEAN?

Sometimes you just feel “too hot” or “too cold” between cycles of your system. Having up to 750 levels of speed 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:

- ✓ **Better temperature control**
- ✓ **Better humidity control**
- ✓ **Better air filtration**
- ✓ **Quieter than traditional systems**
- ✓ **Lowest cost per minute**

**WE FREEZE.  
BROIL.  
STRESS.  
DROP.  
SHOCK.  
EXPOSE.  
LISTEN.  
AND TAKE THEM  
HOME WITH US.**

### 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 extreme wear and tear in just a few months, our products can stand up to the harshest environments imaginable.



**AMERICA'S MOST TRUSTED® HVAC BRAND  
6 CONSECUTIVE YEARS<sup>1</sup>**



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

<sup>1</sup>Trane was named America's Most Trusted HVAC brand/system by Lifestory Research, a national research firm, based on a 2019 study of 11,000 consumers actively shopping or considering a product as compared with peer organizations of like size and complexity. Trane has received the highest numerical score for years 2015, 2016, 2017, 2018, 2019 & 2020. Your experiences may vary. Visit [lifestoryresearch.com](http://lifestoryresearch.com)

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

**WE'RE NOT  
THE ONLY  
ONES  
TALKING  
ABOUT  
RELIABILITY.**





## A CLOSER LOOK

### WeatherGuard™ III Top

It's not only attractive, the durable polycarbonate covering protects internal components for better reliability.

### Exclusive Refrigerant Cooled Inverter

Keeps electronics at a consistent temperature leading to improved performance and reliability.

### Climatuff® Variable Speed Compressor

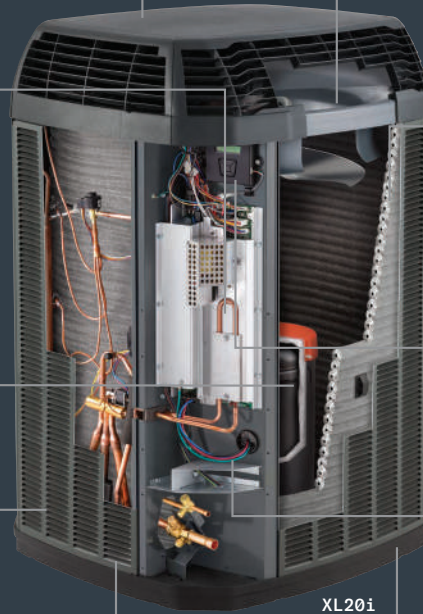
The heart of Trane TruComfort™ technology. It automatically adjusts itself while maintaining constant and consistent comfort.

### Compressor Sound Insulators

Reduce operating sound for a quieter home environment.

### Full-Sided Powder-Coated Steel Louvered Panels

Virtually indestructible for maximum protection against corrosion and rust, protecting internal components while preserving airflow efficiency, giving you years of reliable protection.



### Integrated Fan System

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

### Exclusive All-Aluminum Spine Fin™ Woven Coils

Enhance airflow and heat transfer while resisting corrosion and leaks, and can be far more reliable than traditional copper and aluminum coils.

### ComfortLink® II Communicating Controls

Enable the thermostat, the indoor unit and the outdoor unit to communicate with each other, maximizing system efficiency, comfort, and reliability.

### 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.

### WeatherGuard™ Zinc-Coated Fasteners

Provide corrosion resistance and longer life because even minor details are what Trane reliability is all about.

*The XV20i heat pump 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

	AIR CONDITIONERS		HEAT PUMPS		
	XV20i	XV18	XV20i	XV19 Low Profile	XV18
ComfortLink® II Capability	✓	✓	✓	✓	✓
Climatuff® Compressor (stages)	700	700	750	500-700**	750
Capacity Variability %	30 – 100*	30 – 100*	25 – 100*	30-100+	25 – 100*
Compressor Sound Insulator	✓	✓	✓	✓	✓
Overall Sound Power Level [dB(A)]	57 – 75	57 – 75	54 – 76	43-57	54 – 76
Spine Fin™ Coil	✓	✓	✓	Plate fin	✓
High SEER Efficiency (up to)	22.00	18.00	21.00	19.50	18.00
High HSPF Efficiency (up to)			10.00	11.50	10.00
WeatherGuard™ top	✓		✓		
12 year limited warranty on the compressor	✓	✓	✓	✓	✓
10 year limited warranty on the outdoor coil and all other internal functional parts (residential use).	✓	✓	✓	✓	✓

\* XV20i/XV18/XV19 vary speed in 1/10 of 1% increments.

\*\* 2 & 3 ton have 500 stages, 4 ton has 650 stages, 5 ton has 700 stages

+ 2 & 3 ton are 50-100%, 4 ton is 35-100%, 5 ton is 30-100%

# TRANE DEALERS ARE AS HARD TO STOP AS A TRANE ITSELF.

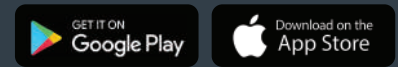
Independent Trane dealers take great pride in creating your perfect indoor environment. They are some of the most highly trained in the business and have an extensive understanding of the movement and conditioning of air and the expertise to advise, install and maintain the right system for your home.

WE ARE COMMITTED TO USING ENVIRONMENTALLY FRIENDLY PRINTING PRACTICES.



## RUN YOUR HOME FROM WHEREVER LIFE TAKES YOU.

Nexia® allows you to manage your home remotely using most web-enabled mobile devices<sup>1</sup>. **With just the touch of a button, you can unlock a door, turn on lights, or adjust your heating & cooling from a distance to save you energy.** Simply put, Nexia gives you home automation in the most simple and accessible way. All so that you can connect with your home, even when you're not at home.



<sup>1</sup>Nexia Remote Climate Access is included with the purchase of a connected control. Adding accessories to your Nexia system requires a monthly subscription for remote access via most web-enabled smartphones and computers.

## WHY IS INDOOR AIR QUALITY IMPORTANT?

We spend 90% of our time indoors, and 70% of that is in our home<sup>2</sup> where the air can be up to 5X poorer quality than the air outside<sup>3</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 particles<sup>4</sup> that pass through the re-usable filter, including 99.9% of the Influenza A (H1N1) virus<sup>5</sup>. This level of filtration makes it up to 100X more effective than a standard 1" filter<sup>6</sup>. Plus, it's the **ONLY** whole-home electronic air cleaner that is certified **asthma & allergy friendly**<sup>7</sup> by the Asthma & Allergy Foundation of America.



### 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

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

Contact your Dealer or visit [Trane.com/Residential](http://Trane.com/Residential) to learn more.

<sup>2</sup>The National Human Activity Pattern Survey (2001) | <sup>3</sup>U.S. Environmental Protection Agency, EPA/600/6-87/002a. (1987)

<sup>4</sup>Based on 3rd party testing of particle removal efficiency down to 0.3 microns (2005)

<sup>5</sup>As reported by airmid healthgroup in ASCR092142v2 (2015) | <sup>6</sup>Assuming <1% removal rate of 0.3 - 10 micron particles



It's Hard To Stop A Trane.®

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About Trane

Trane - by Trane Technologies (NYSE: TT), a global climate innovator - creates comfortable, energy efficient indoor environments for commercial and residential applications. For more information, visit [Trane.com](http://Trane.com) or [TraneTechnologies.com](http://TraneTechnologies.com)

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