

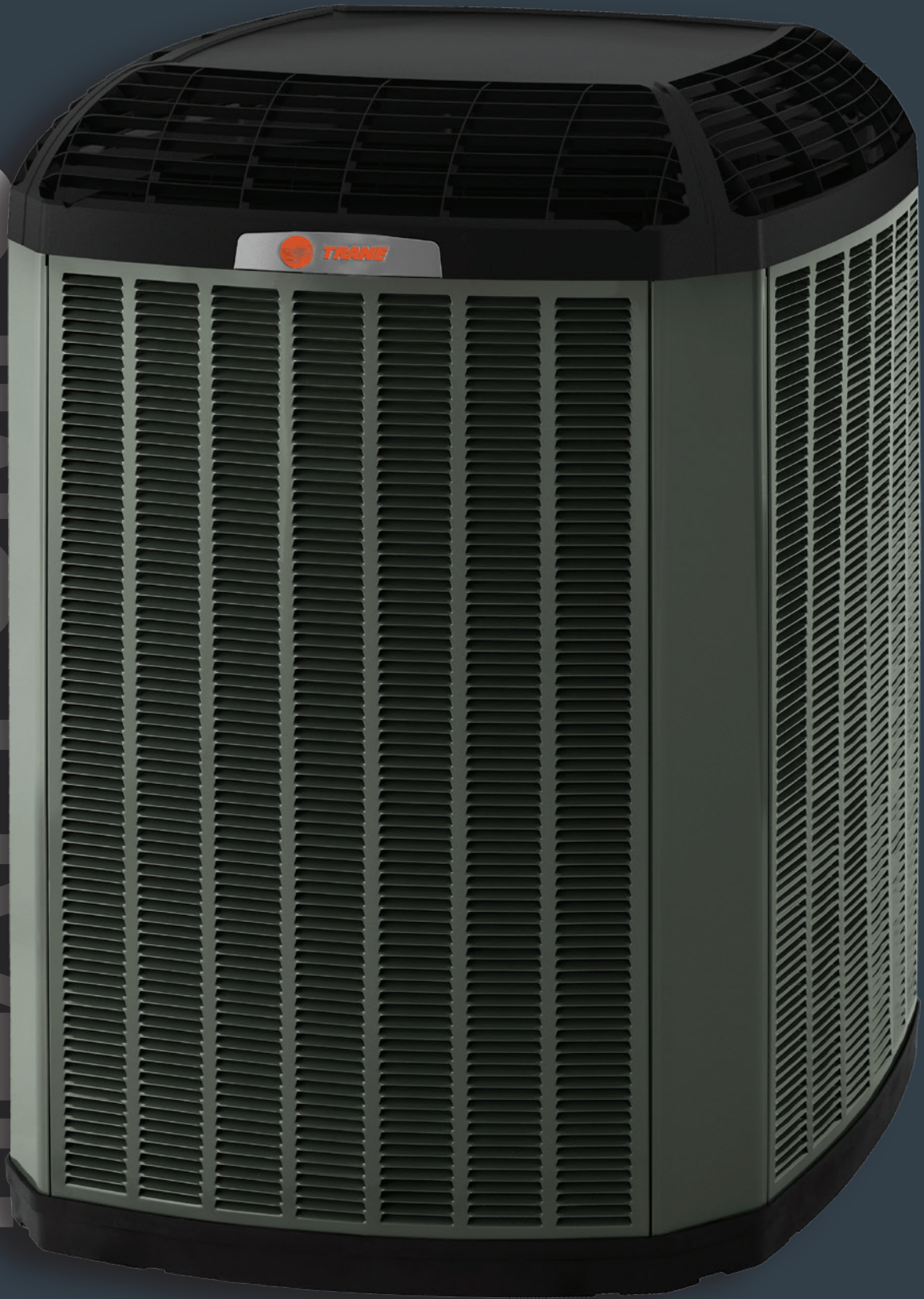


It's Hard To Stop A Trane.

HEAT PUMPS


72-1209-R-36

# HEAT PUMPS



Trane heat pumps are a smart, versatile, and quiet way to heat and cool your home in a mild climate. Units are available in SEER2 ratings up to 20.5 and HSPF2 ratings up to 9 for maximum efficiency and lower energy bills.



 EFFICIENT

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TRANE  
TECHNOLOGIES

PREMIER		<b>XV20i Variable Speed Heat Pump*</b> Up to 20.5 SEER2 / 8.7 HSPF2 
		<b>XV19 Variable Speed Side Discharge Heat Pump</b> Up to 19.0 SEER2 / 9.0 HSPF2
		<b>XV18 Variable Speed Heat Pump</b> Up to 18.0 SEER2 / 8.5 HSPF2 
		<b>XV17 Variable Speed Heat Pump</b> Up to 17.1 SEER2 / 8.5 HSPF2 
PRIORITY		<b>XL17i Two-Stage Heat Pump*</b> Up to 17.2 SEER2 / 8.1 HSPF2
		<b>XR16 Two-Stage Heat Pump</b> Up to 16.2 SEER2 / 8.1 HSPF2
CHOICE		<b>15 Single-Stage Heat Pump with WeatherGuard™ Top</b> Up to 16.5 SEER2 / 8.5 HSPF2 
		<b>XL15i Single-Stage Heat Pump*</b> Up to 16.0 SEER2 / 8.1 HSPF2
		<b>15 Single-Stage Heat Pump</b> Up to 16.5 SEER2 / 8.5 HSPF2 
		<b>XR15 Single-Stage Heat Pump</b> Up to 16.0 SEER2 / 8.1 HSPF2
		<b>XR15 Single-Stage Side Discharge Heat Pump</b> Up to 16.0 SEER2 / 8.1 HSPF2
	<b>XR14 Single-Stage Heat Pump†</b> Up to 14.8 SEER2 / 7.8 HSPF2	

## MORE STAGES = MORE COMFORT.

A heat pump's number of stages or speeds determines how efficiently it manages the temperature, humidity, and comfort of your home. Trane's TruComfort™ variable-speed systems can run at 500–750 different speeds to meet heating and cooling demands—delivering the ultimate in whisper-quiet comfort.

## EFFICIENTLY SIMPLE.

Trane's two-stage and one-stage systems provide excellent value along with reliable cooling and heating comfort and efficiency. Options include low-profile units, compressor sound insulators and WeatherGuard tops on select models.



To minimize environmental impacts, the HVAC industry is transitioning to **Lower Global Warming Potential (GWP)** refrigerants. Trane's newest lineup of equipment designs—tagged with our two-tone green icon for easy identification—harnesses this next-generation technology to maximize your year-round comfort while innovating for a sustainable future. Talk to your local Trane dealer to learn more about your best options.



This product meets ENERGY STAR requirements when appropriate coil components are used. Ask your dealer for details.



Select models include innovative Trane Link technology, which uses Bluetooth to communicate between system components.

\* WeatherGuard top is included

† XR14 Heat Pump does not meet ENERGY STAR requirements

WE FREEZE.  
BROIL.  
STRESS.  
DROP.  
SHOCK.  
EXPOSE.  
LISTEN.

## SEET® TESTED

Every Trane system is put through some of the most extreme conditions found in nature in our SEET [System 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  
10 CONSECUTIVE YEARS<sup>1</sup>



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

<sup>1</sup>Trane received the highest numerical score in the proprietary Lifestory Research 2015-2024 America's Most Trusted® HVAC Brand studies. Study results are based on experiences and perceptions of people surveyed. Your experiences may vary. Visit [www.lifestoryresearch.com](http://www.lifestoryresearch.com).

<sup>2</sup>Trane Technologies Marketing Insights. Trane Brand Consumer Survey. June 2021.

150°

WE'RE NOT  
THE ONLY  
ONES  
TALKING  
ABOUT  
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, XL17 and XL15, and is an optional accessory on select models.*

## Exclusive Refrigerant-Cooled Inverter

Helps keep 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 maintaining airflow efficiency.

## Powder-Paint Finish

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

## WeatherGuard™ Top (Optional Accessory)

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

## Integrated Fan System

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.

## Trane Link 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.

## WeatherGuard™ Zinc-Coated Fasteners

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



*\*A Trane UX360 Smart Thermostat and system controller is required for all XV20i, or XV18 heat pumps.*



*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

	PREMIER				PRIORITY		CHOICE						
	XV20i Variable Speed	XV19 Variable Speed Side Discharge	XV18 Variable Speed	XV17 Variable Speed	XL17i Variable Speed	XR16 Two-Stage	15 Single-Stage with WeatherGuard™ Top	XL15i Single-Stage	15 Single-Stage	XR15 Single-Stage	XR15 Single-Stage Side Discharge	XR14 Single-Stage	
Trane Link Connectivity	Link		Link	Link									
ComfortLink™ II Communicating Technology	✓	✓	✓										
Climatuff® Compressor (stages)	750	500-700**	750	75	2	2	1	1	1	1	1	1	1
Capacity Variability %	25 - 100*	30-100*+	25 - 100*	25 - 100*	70/100	70/100	100	100	100	100	100	100	100
Compressor Sound Insulator	✓	✓	✓	✓					Select Models	Select Models			
Overall Sound Power Level [dB(A)]	54 - 76	43-57^	54 - 76	55 - 76	72 - 74	72 - 74	70-74	70-74	71 - 75	71 - 75	69-74	71 - 76	
Spine Fin™ Coil	✓	Plate fin	✓	✓	✓	✓	✓	✓	✓	✓	Plate fin	✓	
High SEER2 Efficiency (up to)	20.5	19.0	18.0	17.1	17.2	16.2	16.5	16.0	16.5	16.0	16.0	14.8	
High HSPF2 Efficiency (up to)	8.7	9.0	8.5	8.5	8.1	8.1	8.5	8.1	8.5	8.1	8.1	7.8	
WeatherGuard™ top	✓		Optional	Optional	Optional	Optional	✓	✓	Optional	Optional		Optional	
Lower Global Warming Potential					✓		✱		✱				
12-year limited warranty compressor, 10-year limited warranty outdoor coil and functional parts with registration.†	✓		✓	✓	✓		✓	✓					
10 Year limited warranty compressor, outdoor coil and functional parts with registration.†		✓				✓			✓	✓	✓	✓	

^ Sound pressure levels per ARI 275

\* XV20i, XV18, XV19 vary speed in 1/10 of 1% increments; XV17 varies speed in 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%

† 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.

# 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 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.

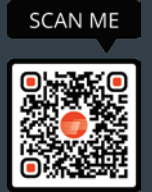
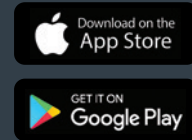
WE ARE COMMITTED TO USING ENVIRONMENTALLY FRIENDLY PRINTING PRACTICES.



## COMFORT. CONTROL. EFFICIENCY.

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

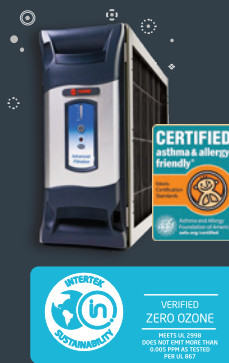
The Trane Home mobile app gives you remote access to your HVAC system through your connected Trane smart thermostat. Adjust your temperature, set your schedule, and view your HVAC usage from anywhere.



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/](https://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 particles<sup>3</sup> that pass through the re-usable filter, including 99.9% of the Influenza A (H1N1) virus<sup>4</sup>. This level of filtration makes it up to 100X more effective than a standard 1" filter<sup>5</sup>. Plus, it's the ONLY whole-home electronic air cleaner that is certified **asthma & allergy friendly**<sup>6</sup> by the Asthma & Allergy Foundation of America.

Trane CleanEffects® is verified zero ozone producing so you can breathe easier knowing your air is free from harmful byproducts.<sup>6</sup>



### 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](https://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

<sup>6</sup>Verified Zero Ozone per UL 2998, Intertek certificate #Z0Z-90113-2023c



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](https://Trane.com) or [TraneTechnologies.com](https://TraneTechnologies.com)