

Trane heat pumps are a smart, versatile, and quiet way to heat and cool your home in a mild climate. Units are available in SEER ratings up to 21 and HSPF ratings up to 12 for maximum efficiency and lower energy bills.

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Seasonal Energy Efficiency Ratio (SEER) is an air conditioner's efficiency rating, similar to the miles per gallon for your car.

## MORE STAGES MEANS MORE COMFORT FOR YOU.

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.

#### WHAT IS HSPF?

Heating Seasonal Performance Factor (HSPF) measures heat pump efficiency during the heating season. The higher the number, the more efficient the unit.



UP TO 16.75 SEER

10 HSPF

 $\widehat{\mathbf{x}}$ 

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UP TO 19.5 SEER

UP TO 12 HSPI

## SEET<sup>®</sup> 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<sup>®</sup> HVAC BRAND 7 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 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<sup>™</sup> 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**

Helps keep electronics at a consistent temperature, leading to improved performance and reliability.

#### Climatuff<sup>®</sup> Variable Speed Compressor

Is the heart of Trane TruComfort<sup>™</sup> technology. It automatically adjusts itself while maintaining constant and consistent comfort.

#### **Compressor Sound Insulators**

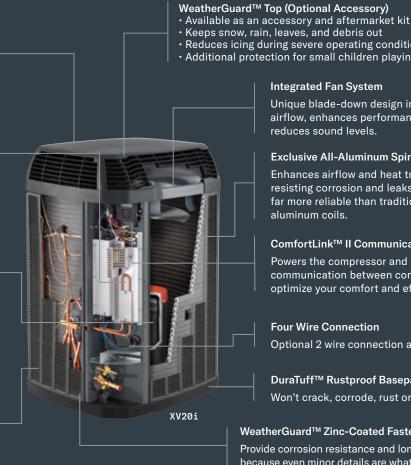
Reduce operating sound for a quieter home environment.

#### 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.



#### • 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<sup>™</sup> 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<sup>™</sup> 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<sup>™</sup> Rustproof Basepan

Won't crack, corrode, rust or warp.

#### WeatherGuard<sup>™</sup> Zinc-Coated Fasteners

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

FEATURES	XV20i	XV19 Low Profile	XV18	XL18i	XL16i	XR17	XR16	XR16 Low Profile	XR15	XR14
ComfortLink™ II Capability	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>	-	—	-	—	—	—	-
Climatuff <sup>®</sup> Compressor (stages)	750	500-700**	750	2	1	2	1	1	1	1
Capacity Variability %	25 - 100*	30-100+	25 - 100*	70/100	100	70/100	100	100	100	100
Compressor Sound Insulator	~	<b>~</b>	×	_	-	_	-	-	Select Models	_
Overall Sound Power Level [dB(A)]	54 - 76	43-57^	54 - 76	72 - 74	70 – 74	<b>72 – 74</b>	70 – 75	69-74	71 – 75	71 – 76
Spine Fin <sup>™</sup> Coil	~	Plate fin	<ul> <li>Image: A second s</li></ul>	× .	~	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>	Plate fin	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>
High SEER Efficiency (up to)	21.00	19.50	18.00	18.00	17.00	17.50	17.00	16.75	16.00	15.00
High HSPF Efficiency (up to)	10.50	12.00	10.00	9.50	9.60	9.50	9.60	10.00	9.50	9.00
WeatherGuard <sup>™</sup> top	×	-	Optional	<ul> <li>Image: A second s</li></ul>	<ul> <li>Image: A second s</li></ul>	Optional	Optional	-	Optional	Optional
12 Year limited warranty compressor, 10 Year limited warranty outdoor coil and functional parts with registration. <sup>†</sup>	~	_	~	~	~	_	-	_	_	_
10 Year limited warranty compressor, outdoor coil and functional parts with registration. <sup>†</sup>	_	~	-	-	-	~	~	~	~	~

<sup>^</sup>Sound pressure levels per ARI 275

\* 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%

† 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.

# install and maintain the right system for indoor of of pride highly trained your pertect recommend



#### 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.



Download on the App Store

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 particles<sup>3</sup> that pass through the re-usable filter, including 99.9% of the Influenza A (H1N1) virus<sup>4</sup>. The CleanEffects<sup>®</sup> 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" filter<sup>5</sup>.

#### 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>s</sup>Assuming <1% removal rate of 0.3–10 micron particles



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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 or TraneTechnologies.com © 2022 TRANE. ALL RIGHTS RESERVED. 72-1209-32 01/22