

TRUCOMFORTTM

VARIABLE SPEED



Lower Global Warming Potential



Trane's TruComfort Variable Speed technology works at optimal speeds to maintain the perfect temperature—operating more consistently, efficiently and quietly to keep your home comfortable.



QUIETER

EFFICIENT

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PREMIER

Using the latest, most advanced technology to push the boundaries in delivering truly controlled, truly premier comfort.

20 TruComfort™ Variable Speed with WeatherGuard™



ENERGY STAR

Heat Pump
up to 22.4 SEER2/
13.0 EER2/
10.5 HSPF2

Air Conditioner
up to 23.6 SEER2/
14.0 EER2

18 TruComfort™ Variable Speed



ENERGY STAR

Heat Pump
up to 18.1 SEER2/
11.5 EER2/
8.5 HSPF2

Air Conditioner¹
up to 18.1 SEER2/
11.5 EER2

¹Does not meet ENERGY STAR requirements

ENERGY STAR

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

ENERGY STAR

Link Select models include innovative Trane Link technology, which communicates between system components. Simply opt in through the Trane Home app to have your system's data remotely monitored for even the slightest system changes – letting you relax and enjoy the exceptional comfort your variable speed system provides.

WHAT IS SEER2?

Seasonal Energy Efficiency Ratio (SEER2) is an air conditioner's efficiency rating, similar to the miles per gallon for your car.



At Trane, we're constantly innovating for a more sustainable future—without sacrificing reliability, durability, or efficiency

when it comes to your year-round home comfort. In response to federal regulations requiring HVAC systems to use low global warming potential (GWP) refrigerants by 2025, Trane dedicated extensive research to identify R-454B as the most sustainable alternative. Our latest equipment with R-454B refrigerant offers zero ozone depletion potential and a 78% reduction in global warming potential compared to traditional refrigerants. This transition not only aligns with global environmental goals but also enhances energy efficiency, potentially qualifying homeowners for tax credits and other incentives. Talk to your Trane dealer to learn more.

VARIABLE SPEEDS. CONSISTENT COMFORT.

Standard heating and cooling systems are constantly starting and stopping, which can cause uncomfortable temperature fluctuations. Trane® TruComfort™ Variable Speed air conditioners and heat pumps maintain consistent temperatures in your home by running at lower speeds for longer periods of time—without all the stops and starts. These units maximize efficiency and minimize electricity use by working at just the right level to keep you comfortable. As a result, you benefit from:

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

WHAT IS HSPF2?

Heating Seasonal Performance Factor (HSPF2) measures heat pump efficiency during the heating season. The higher the number, the more efficient the unit.

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

— ★ ★ ★ —
Lifestory Research®

**AMERICA'S
MOST TRUSTED®**

HVAC

— 2015-2025 —

**AMERICA'S MOST TRUSTED®
HVAC BRAND
11 CONSECUTIVE YEARS**

Trane received the highest numerical score in the proprietary Lifestory Research 2015-2025 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.

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.

150°

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

A CLOSER LOOK:

20 TruComfort™ Variable Speed Heat Pump with WeatherGuard™

WeatherGuard™ Top

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

Available as 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 Enclosure

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.

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.

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 20 TruComfort™ and 18 TruComfort™ heat pump and air conditioner models.



The 20 TruComfort™ Heat Pump with WeatherGuard™ 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.

TRUCOMFORT™ PRODUCT FEATURES

Trane Link connectivity	Link	Link	Link	Link
Climatuff® compressor speeds	Variable	Variable	Variable	Variable
Capacity variability %	25-100*	25-100**	30-100*	30-100**
Compressor sound enclosure	✓	✓	✓	✓
Overall sound power level [dB(A)]	51-74	54-76	64-76	67-76
All-aluminum SpineFin™ coil	✓	✓	✓	✓
WeatherGuard™ top	✓	Optional	✓	Optional
High SEER2 efficiency (up to)	22.4	18.1	23.6	18.1
High EER2 efficiency (up to)	13.0	11.5	14.0	11.5
High HSPF2 efficiency (up to)	10.5	8.5	N/A	N/A
12 Year limited warranty compressor, 10 Year limited warranty outdoor coil and functional parts with registration ¹	✓	✓	✓	✓

HEAT PUMPS

AIR CONDITIONERS

PREMIER		PREMIER	
20 TruComfort™ Variable Speed Heat Pump with WeatherGuard™	18 TruComfort™ Variable Speed Heat Pump	20 TruComfort™ Variable Speed Air Conditioner with WeatherGuard™	18 TruComfort™ Variable Speed Air Conditioner
Link	Link	Link	Link
Variable	Variable	Variable	Variable
25-100*	25-100**	30-100*	30-100**
✓	✓	✓	✓
51-74	54-76	64-76	67-76
✓	✓	✓	✓
✓	Optional	✓	Optional
22.4	18.1	23.6	18.1
13.0	11.5	14.0	11.5
10.5	8.5	N/A	N/A
✓	✓	✓	✓

*20 TruComfort varies speed 1/10 of 1% increments.

**18 TruComfort varies speed in 1% increments.

¹ 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. Product Registration and Registration Transfer exclusions vary in the US from state to state and in Canada from province to province. To determine if there are specific exclusions for your state or province check your local laws.

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.

SCAN ME



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 home¹ where the air can be up to 5X poorer quality than the air outside². **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. This level of filtration makes it up to 100X more effective than a standard 1" filter⁵. Plus, it's the ONLY whole-home electronic air cleaner that is certified **asthma & allergy friendly**® 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.⁶



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.

¹The National Human Activity Pattern Survey (2001) | ²U.S. Environmental Protection Agency. EPA/600/6-87/002a. (1987)

³Based on 3rd party testing of particle removal efficiency down to 0.3 microns (2005)

⁴As reported by airmid healthgroup in ASCR092142v2 (2015) | ⁵Assuming <1% removal rate of 0.3-10 micron particles

⁶Verified Zero Ozone per UL 2998, Intertek certificate #Z02-90113-2023c



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 or TraneTechnologies.com