



It's Hard To Stop A Trane.

# COMFORTLINK II™



## COMMUNICATING SYSTEMS

Trane's ComfortLink™ II integrates all of your heating and cooling components while optimizing the overall performance of your entire system. Harness the power of digital communication to create an efficient, perfectly conditioned indoor environment.



EFFICIENT

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## THE ULTIMATE IN COMFORT AND EFFICIENCY.

Trane® ComfortLink™ II Communicating Systems are engineered to digitally integrate every component of your home's Trane heating and cooling system. With ComfortLink II, your air conditioner or heat pump, furnace or air handler, and thermostat and optional Trane CleanEffects™ air cleaning system automatically configure themselves to optimize energy efficiency and year-round comfort. Equipped with Trane Diagnostics technology, these systems can also communicate performance data to your Trane dealer—it's like having a built-in service technician.



## PRECISE INDOOR HUMIDITY.

ComfortLink II systems are also equipped with Trane's exclusive Comfort-R™ technology, which automatically adjusts your indoor unit's fan speed at startup to draw more moisture from the air. With lower humidity levels, you may be able to keep your home at a more energy-efficient temperature to save on utility bills—while maintaining ideal indoor comfort.

Multiple components in the Trane ComfortLink™ II system have been engineered to work seamlessly together so you can enjoy cooler, drier summers, cozier winters, and a perfectly conditioned indoor environment every day of the year. All with remarkable energy efficiency. Customize your matched Trane system today, and fine tune your comfort. There is simply no better way to create your ideal home environment.

**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  
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 [lifestoryresearch.com](https://lifestoryresearch.com).

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

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



# CUSTOMIZE YOUR SYSTEM HOW YOU WANT.

1.	AIR CONDITIONER		OR	HEAT PUMP		
	XV20i 	XV18 		XV20i 	XV19 	XV18 
2.	FURNACE			OR	AIR HANDLER	
	XC80 	XC95M 	S-SERIES 		TEM8 	TAM9 
3.	THERMOSTAT				4.	AIR QUALITY
	XL1050 	XL850 	XL824 	XR724 		CLEAN EFFECTS™ 

## TruComfort™ Variable Speed Air Conditioners and Heat Pumps

Provide a consistent temperature with maximum efficiency by automatically making precise, continuous adjustments in output. Just like going up or down a hill in an automobile with the cruise control on, they conserve energy while keeping your desired comfort level just right.

## Communicating Display Assembly (CDA)

Provides a wealth of diagnostic information for speedier service and maintenance—and it's built right into Trane's communicating outdoor units.



## A CLOSER LOOK



## Air Handler or Furnace

Keeps the comfortable air moving. Based on the climate where you live, your Trane dealer can recommend either a Trane air handler or Trane furnace. With a ComfortLink™ II Communicating System, both work in digital communication with your outdoor unit and thermostat to offer year-round comfort.

## CleanEffects™

Creates an incredibly clean and fresh indoor environment with patented technology that removes up to 99.98% of airborne allergens from filtered air. When installed as part of a Trane ComfortLink™ II communicating system, CleanEffects™ also displays filter timers and air cleaner alerts. It can also boost the amount of clean air it produces with 3-hour Quick Clean or 24-hour Allergy Clean cycles.

## Award-Winning Smart Thermostats\*

Work with a network of sensors to monitor and optimize humidity and temperature in your home, adjusting compressor and fan speeds in real time to give you the most comfortable air operating efficiency possible. Best of all, ComfortLink™ II XL1050 and XL850 touchscreen smart thermostats let you monitor and control your home's climate from anywhere when connected to Trane smart comfort systems—one of the reasons they were named a 5-star Smart Thermostat in the 2021 America's Most Trusted® Smart Thermostat Brand study.\*



## Real-Time Trane Diagnostics

Allows you to stay connected to your Trane dealer and provides details on how your heating and air conditioning system is performing. That's good news for you, because if there's ever an issue, your smart thermostat can send an alert directly to them—prompting action that will help keep your system running smoothly.

\*Trane ranked in the Top 3 in the proprietary Lifestory Research 2021 America's Most Trusted® Smart Thermostat Brand study. Study results are based on experiences and perceptions of people surveyed. Your experiences may vary. Visit [www.lifestoryresearch.com](http://www.lifestoryresearch.com).

# 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/](http://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>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 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](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



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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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