



Trane condensing gas furnaces deliver Annual Fuel Utilization Efficiency (AFUE) ratings from 92.1% up to 97.3%-meaning that's the percentage of fuel converted into heat. Reliable and quiet, these furnaces are guaranteed to keep your home warm and comfortable even on the coldest days.





COMMUNICATING TECHNOLOGY FOR EXCEPTIONAL COMFORT.

Trane's top-of-the-line communicating gas furnaces offer Annual Fuel Utilization Efficiency (AFUE) ratings up to 97.3, which means nearly 100% of your fuel is converted into usable heat for your home. As part of a Trane-matched system, ComfortLink[™] II communicating technology enables optimal system performance with advanced diagnostics and seamless system updates.

SMART ENERGY USE. TOTAL COMFORT.

At AFUE ratings of 92.1% and up, high-tier efficiency is the hallmark of Trane's lineup of two-stage furnaces, which adjust fuel usage and run times to deliver just the right amount of heat. These units are equipped with highly efficient igniters, burners, and heat exchangers for reliability, while components such as the Vortica[™] II blower quietly deliver warmth throughout your home to keep you comfortable.



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[®] HVAC BRAND 6 Consecutive years¹

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WITH US.

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MOST RELIABLE HEATING AND COOLING EQUIPMENT BRAND²

¹Trane 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 ²Trane Technologies Marketing Insights. Trane Brand Consumer Survey. July 2020.



A CLOSER LOOK

Direct Vent

Multi-Port In-Shot Burners

Fully Modulating Gas Valve

comfort and greater efficiency.

Blower Compartment

for longer service life.

Two-Stage Gas Valve

Formed Steel Door

Multi-Port In-Shot Burners

Simplified Three-Wire Connection

Silicon Nitride Hot Surface Igniter

Provides a highly reliable ignition system

Perfectly shape the flame cone for the

times and reduced temperature swings.

durability and reduces operating sound.

Heavy Steel Insulated Cabinet

Includes acrylic view windows for

functional yet attractive appearance.

maximum heat possible while using less fuel.

Adjusts fuel use based on your heating demand,

Holds more heat in the furnace, ensures greater

providing more comfort with lower, longer run

Allows for easy installation and is less

invasive to the structure of your home.

Automotive-Grade Gaskets and Insulated

Helps reduce operating sound and air infiltration.

longer service life.

100% fresh air option reduces heat exchanger

maximum heat possible while using less fuel.

Perfectly shape the flame cone for the

Highly reliable ignition system provides

Highly reliable, proven design that operates

between 40% and 100% depending on your

specific heating needs, providing for ultimate

Silicon Nitride Hot Surface Igniter

corrosion and ensures adequate combustion air.



Durable Insulated Cabinet

Insulated panels hold more heat in the furnace, ensure greater durability and reduce operating sound.

Primary Heat Exchanger

Crimped, not welded, to prevent cracks from heat stress. Stamped serpentine channel offers the greatest efficiency in less space.

Secondary Heat Exchanger

Made of AL29-4C stainless steel to capture more of the heat you pay for.

Variable-Speed Draft Inducer

Works with modulating gas valve to enhance efficiency, comfort and reliability.

Variable-Speed Blower Motor with Comfort-R[™]

Allows quieter system startups and shutdowns, greater efficiency and more thorough heat circulation. Also helps control humidity levels during summer months.

Communicating User Interface

Clearly displays ComfortLink[™] II diagnostics to your installer for easy setup and service.

Features and components may vary by model and are shown for illustration purposes only. * An XL900 or XL1050 Trane thermostat is required with an XC95m for communicating capability.

Stainless Steel Primary Heat Exchanger

Withstands higher temperatures, resists corrosion, and is efficient at heat transfer, while improving airflow efficiency in both winter and summer.

Secondary Heat Exchanger

Extracts even more heat from the combustion process and is made of corrosion-resistant stainless steel.

Two-Speed Draft Inducer

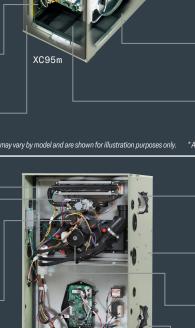
Works seamlessly with the two-stage gas valve to enhance efficiency, comfort and reliability.

Variable-Speed Blower Motor with Comfort-R™

Allows quieter system startups and shutdowns, greater efficiency and more thorough heat circulation. Also helps control humidity levels during summer months.

Vortica[™] II Blower

Quiet and efficient in both heating season and cooling season, and is only available from Trane.





Features and components may vary by model and are shown for illustration purposes only. As part of our continuous product improvement, Trane reserves the right to change specifications and design without notice.

FEATURES						
	XC95m	S9V2-VS	S9V2	S9X2	S9X1	S9B1
Annual Fuel Utilization Efficiency (AFUE)	up to 97.3%	97.0%	96.0%	up to 96.0%	up to 96.0%	92.1%
ComfortLink™ II Communicating Capability	 Image: A second s					
Modulating Gas Valve						
Communicating User Interface	✓					
Cleanable Filter						
Variable Speed Draft Inducer	 Image: A set of the set of the	 Image: A set of the set of the				
Variable Speed Blower Motor With Comfort R™		 Image: A second s	 Image: A second s			
Two-Stage Heat		\checkmark	×	\checkmark		
Compatible with Two-Stage Outdoor Units	 Image: A second s	 Image: A set of the set of the	 Image: A set of the set of the	 Image: A second s	 Image: A set of the set of the	
Insulated Blower Compartment	 Image: A set of the set of the	×	 Image: A set of the set of the	 Image: A second s	 Image: A second s	
Self-Diagnosing Integrated Furnace Control		 Image: A second s	 Image: A second s		 Image: A second s	 V
Silicon Nitride Hot Surface Igniter	 Image: A second s	×	×	×	 Image: A second s	 Image: A second s
Durable Insulated Heat Exchanger Cabinet		×	 Image: A set of the set of the	×	 Image: A set of the set of the	 Image: A second s
Automotive-Grade Gaskets	✓	×	×	 Image: A second s	 Image: A second s	 Image: A second s
Stainless Steel Secondary Heat Exchanger	 Image: A second s	 Image: A second s	 Image: A second s	 Image: A second s	 Image: A set of the set of the	 Image: A second s
Compatible with CleanEffects™ Models		 Image: A set of the set of the	 Image: A set of the set of the	 Image: A second s	×	 Image: A second s

All Trane XC95m and S-Series condensing furnace families have a Lifetime Limited Warranty on the heat exchanger and a 10 year Limited Warranty on internal functional parts (residential use only). Ask your dealer for full warranty information at time of purchase.

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install and maintain the right system

of

and

your home



RUN YOUR HOME FROM WHEREVER LIFE TAKES YOU.

Nexia® allows you to manage your home remotely using most web-enabled mobile devices¹. 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. The result? You can connect with your home, even when you're not at home.





WHY IS INDOOR AIR QUALITY IMPORTANT?

We spend 90% of our time indoors, and 70% of that is in our home² where the air can be up to 5X poorer quality than the air outside³. 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 particles⁴ that pass through the reusable filter, including 99.9% of the Influenza A (H1N1) virus⁵. This level of filtration makes it up to 100X more effective than a standard 1" filter⁶. Plus, it's the ONLY whole-home electronic air cleaner that is certified asthma & allergy friendly[®] 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 to learn more.

⁴Based on 3rd party testing of particle removal efficiency down to 0.3 microns (2005) ⁵As reported by airmid healthgroup in ASCR092142v2 (2015) | ⁶Assuming <1% removal rate of 0.3–10 micron particles



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