

Trane 95 and 90 Gas Furnaces



## Exceptional comfort even on the coldest days.

When comparing equipment, it helps to have a standard of efficiency with which to measure performance. For furnaces, that standard is AFUE, or Annual Fuel Utilization Efficiency, a measure of how efficiently a furnace converts fuel into usable heat over the course of the entire heating season. The higher the AFUE, the less fuel you'll need to keep your home comfortable, the less you'll spend on energy, and the lower your carbon footprint will be.

You'll find Trane 95 and 90 furnaces have impressively high AFUE numbers, especially when installed as part of a Trane matched system. Because we're as committed to smart energy use as we are to your total comfort.

# Designed for maximum efficiency and ENERGY STAR® qualification.

Trane 95 and 90 furnaces deliver at least 90% efficiency, far exceeding the government minimum standard of 80% AFUE for new furnaces. In fact, some Trane furnaces are so efficient, they are ENERGY STAR® qualified.





#### WHY A TRANE MATCHED SYSTEM?

Exclusive Spine Fin™ Coil technology comes standard in every Trane outdoor product. No other heat exchanger has been able to beat its efficiency.



Conventional exposed plate fin stands little chance in harsh environments



Exclusive Trane Nexia<sup>™</sup>-Enabled Controls help manage your home comfort from wherever you happen to be. They can also easily control over 400 compatible Z-Wave® devices like door locks, lighting, garage door openers and window openers.





Trane's Industry-First
All Aluminum Comfort™ Coils
are revolutionary in an
industry tied to copper, which
means longer life and
industry leading resistance to
corrosion.



Traditional copper and galvanized steel coils are highly susceptible to corrosion.

#### A CLOSER LOOK INSIDE A TRANE GAS FURNACE.

**Direct Vent** 100% fresh air option reduces heat exchanger corrosion and ensures adequate combustion air.

Multi-Port In-Shot Burners Perfectly shape the flame cone for the maximum heat possible while using less fuel.

#### Silicon Nitride Hot Surface Igniter

Highly reliable ignition system provides longer service life.

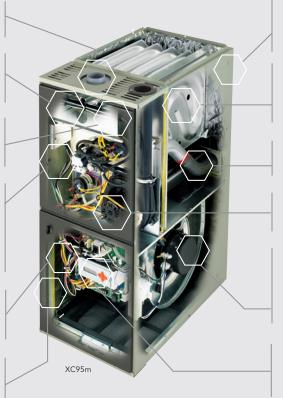
Fully Modulating Gas Valve
Highly reliable, proven
design that operates between
40% and 100% depending on your
specific heating needs, providing
for ultimate comfort and greater
efficiency.

### Simplified Three-Wire Connection

Allows for easy installation and is less invasive to the structure of your home.

#### Automotive-Grade Gaskets And Insulated Blower Compartment Help reduce operating sound and air infiltration.

 $^{\star}$  An XL900 or XL1050 Trane thermostat is required with an XC95m for communicating capability.



Features and components may vary by model and are shown for illustration purposes only.

**Heavy Steel 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.

	XC95m	XT95	XR95	XB90
ComfortLink™ II Communicating Capability	•			
Communicating User Interface	•			
Variable-Speed Blower Motor With Comfort-R™	•			
Variable-Speed Draft Inducer	•			
Cleanable Filter	•	•		
Automotive-Grade Gaskets And Insulated Blower Compartment	•	•	•	
Multi-Speed ECM Blower Motor		•		
Four-Speed Blower Motor			•	•
Silicon Nitride Hot Surface Igniter	•	•	•	•
Heavy Steel Insulated Cabinet	•	•	•	•
Prepainted Galvanized Steel Cabinet	•	•	•	•
Multi-Port In-Shot Burners	•	•	•	•
One-piece, weld free Primary Heat Exchanger	•	•	•	•
Direct Vent	•	•	•	•
Compatible with Trane CleanEffects™ TFD Models	•	•	•	•
Self-Diagnostic Microelectronic Control	•	•	•	•
Meets requirements for 2% or less air leakage	•	•	•	
Lifetime Limited Warranty on the Heat Exchanger with registration*	•	•	•	•
10 year Limited Warranty on Functional Parts with registration*	•	•	•	•

<sup>\*</sup>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 800-554-6413, 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 use only, some exclusions may apply. An option to purchase transferability of your Registered Limited Warranty is available. For more information visit Trane.com.

## Don't forget trusted Trane air quality options.

The Asthma and Allergy Foundation of America (AAFA) and Allergy Standards Limited (ASL) has announced that the CleanEffects" whole home air deaner from Trane, has earned the asthma & allerg friendly® Certification.



Air Cleaners: the Trane CleanEffects™ whole house air cleaner is the ultimate in air filtration, up to 100 times more effective than a standard 1" throwaway filter.



FreshEffects™ Energy Recovery
Ventilator is 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.



**Trane's Humidifiers** can adjust from summer to winter to provide the right amount of moisture to the air throughout your home.



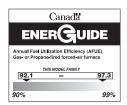
#### They're as hard to stop as a Trane itself.

Independent Trane dealers are as personally invested in your comfort as you are, and take great pride in creating your perfect indoor environment. They are some of the most highly trained in the business and have an extensive understanding of the movement and conditioning of air and the expertise to advise, install and maintain the right system for your home.











Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a \$13 billion global business committed to a world of sustainable progress and enduring results.







