

TRANE ALL-ALUMINUM COMFORT™ COILS

PERFORMANCE AND RELIABILITY FROM THE INSIDE

The key to system efficiency

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THE TRANE ALL-ALUMINUM COMFORT™ COILS

Assure your system reliability and efficiency with a matched indoor coil.

The coil is the unsung hero of any home heating or cooling system. Its job, "heat transfer," is the second most important factor, just after your compressor, in achieving heating and cooling efficiencies and keeping your home comfortable all year. The efficiency of the compressor and the ability of the coil to remove humidity and cool the air that passes over it are keys to the overall efficiency of your system.

Take a look inside for information regarding our new technologies that allow us to create even higher efficiency Trane Comfort™ Coils. Together with your dealer, you can choose the right product to maximize your Trane matched system.



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YOU'LL REALLY FEEL THE DIFFERENCE OUR COMFORT™ COILS MAKE IN

Trane matched systems: Get even greater comfort from your coil.

When you install a Trane All-Aluminum Comfort™ Coil in your existing system, you get increased efficiency, cleaner air and more even, consistent comfort. But when you install a whole-house Trane matched system you maximize your home heating and cooling

performance even further. A matched system is comprised of multiple Trane components, each designed and engineered to work seamlessly together to enhance overall performance. There is simply no better way to create your ideal home environment.

The perfect system begins with the right components...



OUTDOOR UNITS

Air Conditioner: Cools the hottest days with reliability you can count on year after year.

OR

Heat Pump: Works all year long. Functions efficiently as both an air conditioner and a heater, depending on climate conditions.



INDOOR UNITS

Furnace: Warms your home in the winter. Also works with an air conditioner to circulate cool air in the summer.

OR

Air Handler: Works with an air conditioner or heat pump to heat, cool, and circulate air in homes that are all-electric. The coil is built into air handlers.



AIR CLEANERS

Available in a variety of models from standard filters to fully integrated air filtration systems. An air cleaner can make a significant difference in the air quality in your home.



COILS

As air passes through it, the coil serves as a "heat exchanger," working in conjunction with a furnace and air conditioner to cool your home.



CONTROLS

Very easy to use and program, assuring that your home comfort system operates efficiently and dependably.

MAXIMIZE YOUR COMFORT.

These top-of-the-line components feature technological advancements that allow you to further refine your system creating an ideal home environment.

Trane CleanEffects™:



Filters up to 99.98% of airborne allergens, reducing triggers for asthma and allergies. (TFD models)

Comfort Controls:

Precisely control temperature and humidity for maximum comfort and energy-efficiency. Also indicate when to change the filter.



Humidifiers:

Add moisture to the air to alleviate dry skin and reduce static electricity.



...used in the right combinations.



ELECTRIC/GAS

The most common system, this includes an air conditioner, furnace, coil, air cleaner and control.

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YOUR HOME.

Innovations provide an enhanced level of comfort.

The indoor coil—the science of how it works.

A Trane Comfort™ coil is also known as an evaporator coil. It is located indoors and is installed with your furnace. Inside the coil the refrigerant evaporates as it absorbs heat from the indoor air that passes over it. The coil serves as a “heat exchanger,” working with your furnace in the winter and your air conditioner in the summer.

Precision-engineered for reliable performance and quality.

Each Trane All-Aluminum Comfort™ Coil is designed to provide your family with outstanding comfort all year round.

At Trane, we strive to bring you the highest quality and performance through innovative technology and precision engineering. So when you choose the right comfort coil for your Trane system, you can be sure you'll enjoy the benefits of the best home comfort system money can buy.

Tested for durability.

Like all of the components in our high-quality home comfort systems, each coil goes through rigorous testing to guarantee the greatest durability and protection against refrigerant leaks.

We test each coil with pressurized helium to 325 pounds per square inch. This allows us to detect

a leak as small as .10 ounces per year. A small amount, we know, but because any leak will lower your system's efficiency, any leak is unacceptable. Durability means your home will be comfortable now and for years to come.

Cleaner air makes your family breathe easier.

Indoor coils are often dirty because they're usually so difficult to access. But all Trane Comfort coils are designed with clean in mind. We've designed them to make the job of cleaning easier for your dealer.

If your home's indoor coil has never been cleaned, it could look like the one on the right. However, Trane coils are designed with a 2 piece inner coil panel and 100% foil-backed insulated cabinet, so they are more easily cleaned.

The result is a cleaner coil and cleaner air for your family. So, whether you clean it yourself, or include it in a basic service contract, a clean coil will yield higher performance and cleaner air in your home.



A dirty coil lowers the efficiency and performance of your total system. To keep your system operating at design performance, have your coil cleaned regularly.



It's Hard To Stop A Trane.®

ALL-ALUMINUM TRANE COMFORT™ COIL



1 All-Aluminum Tubes

The high efficiency Trane Comfort™ Coil is the industry's first and only all-aluminum design. It delivers added durability and resists corrosion and rust.

2 Aluminum Fins

Manufactured from a different grade of aluminum alloy. Lasts longer if installed in a corrosive environment. Helps prevent leaks.

3 Copper Brazing Joints

Refrigerant line connections are still copper-to-copper, so your installer will use standard procedures during installation.

4 Three-Piece Door Design

Simplifies door removal so interior of coil and cabinet is easy to access and clean.

5 External Service Port

For quicker and easier serviceability. Allows installer to charge or empty refrigerant inside. Decreases downtime.

6 Painted Finish

Matches Trane furnace cabinets for a streamlined look. Adds increased protection from rust and corrosion.

7 Sloped, Non-Corrosive Drain Pan

Eliminates standing water, helps reduce the growth of mold, mildew and bacteria.

8 Foil Insulation

100% foil-backed insulation reduces operating sound and makes cleaning easy.

9 Inner Coil Panels (2 piece)

Painted non-corrosive panels can be removed to clean the interior fins.

- ≡ Reliable
- ≡ Durable
- ≡ Clean Air
- ≡ Comfort Control
- ≡ High Efficiency
- ≡ Quiet
- ≡ First-Rate Warranties

INNOVATIVE CHOICES FOR GREATER QUALITY AND GREATER COMFORT.

All-Aluminum Comfort™ coil

With a strong heritage in aluminum outdoor coils, Trane has applied our innovative thinking to develop the industry's only all-aluminum indoor coil. Highly corrosion resistant, our all-aluminum coils set a new industry standard by helping prevent leaks that often occur from corrosives like salt or common household cleaning products.

Our high efficiency Trane All-Aluminum Comfort™ coils are designed to work in tandem with your outdoor condensing unit and furnace. They are matched in both size, efficiency and capacity to ensure optimal performance of your home comfort system.

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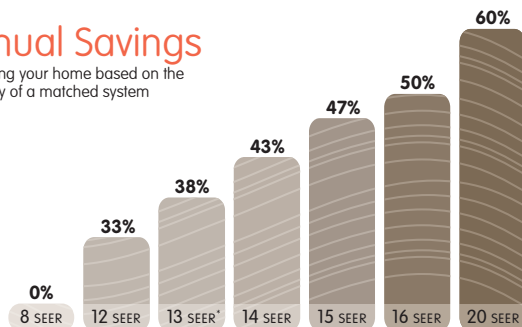
Features and components may vary by model and are shown for illustration purposes only.

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THE HIGHER THE EFFICIENCY, THE MORE ENERGY YOU SAVE.

Annual Savings

for cooling your home based on the efficiency of a matched system



* Minimum efficiency established by the Department of Energy. Potential energy savings may vary depending on your personal lifestyle, system settings and usage, equipment maintenance, local climate, actual construction and installation of equipment and duct system.

Matched in size and SEER rating means more savings.

Saving money on utility bills is every homeowner's goal. That's where the Trane All-Aluminum Comfort™ Coil comes in. Designed to match in size and SEER (Seasonal Energy Efficiency Ratio) rating with all our

outdoor units, you can have the peace of mind that you're getting the highest efficiency and performance in the industry.

A reminder to bring all the comfort home.

Many times, homeowners mistakenly replace their air conditioners or furnaces without replacing their system's coil. This can compromise a new outdoor unit's performance and efficiency. Your independent Trane dealer will work to make sure this doesn't happen. Our All-Aluminum Comfort coils are matched to help your other components work at optimum efficiency. So, you get the performance you're paying for and you maintain a cleaner, more comfortable home and lower utility bills. Any time you replace your outdoor unit your indoor coil should be replaced with a matching Trane All-Aluminum Comfort™ Coil. Other brand coils will not give you the reliability and efficiency you expect from a new Trane system.

Expect more from Trane.

For over 90 years, we've been making products that deliver unparalleled comfort, and feature innovative components that increase efficiency, reduce breakdowns, and clean the air your family breathes. That's because at Trane, it's not just about heating and cooling, it's about making your home a better place for living. You can expect more from Trane.

We Encourage
Professionalism



Through Technician
Certification by NATE



FOR MORE INFORMATION, VISIT US AT [TRANE.COM](http://trane.com)

Ingersoll Rand Residential Solutions, a business comprised of well-known brands like Schlage and Trane, delivers safety, comfort and efficiency to homeowners throughout North America. Our quality products, services and solutions include mechanical and electronic locks, heating and air conditioning systems, indoor air quality solutions, advanced controls, portable security systems and remote home management. For more information on these and other residential solutions please visit www.ingersollrand.com, www.schlage.com, or www.trane.com.

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TAKE COMFORT IN OUR FIRST-RATE WARRANTIES.

Beginning May 1, 2009, Registered Limited Warranty terms are available if the product is registered within 60 days of installation. Registration can be completed either online at Trane.com or by calling 800-554-6413.

Trane aluminum coils have a 10 year functional parts limited warranty if registered. If the product is not registered within 60 days of installation Trane's Base Limited Warranty terms will apply. Specific Base Limited Warranty details can be found on Trane.com.

Optional Extended Warranties available. Extended Warranties can pay for labor and other costs not covered by manufacturer's limited warranty.

Ask your dealer for full warranty information at time of purchase. Warranties are for residential use only, some exclusions may apply.



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P.O. Box 9010
Tyler, TX 75711-9010