



## Trane All-Aluminum Comfort™ Coils

The perfect choice to complete a perfect system.



*It's Hard To Stop A Trane.®*





# An All-Aluminum Comfort™ Coil is a great complement to your Trane system.

## Comfort starts with our all-aluminum 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.



## All-Aluminum Comfort™ Coils.

Our patented All-Aluminum Comfort™ Coils are designed to withstand common corrosives, even after 500 hours of sea salt spray test.



Aluminum tube and tube sheet after 500 hour salt spray.



Copper tube and galvanized tube sheet after 500 hour salt spray.

## The advantage you can see. And feel.

Higher efficiency and greater comfort. You get both thanks to Trane Comfort™ Coils. Our innovative coils are installed with your Trane furnace to ensure optimal efficiency and comfort, year-round. More specifically, inside the coil, refrigerant evaporates as it absorbs heat from the indoor air that passes over it. This results in our coils serving as a high efficiency "heat exchanger."

In addition, Trane coils are designed with a two-piece inner coil panel and 100% foil-backed insulation cabinet, which provides easy cleaning, as well as, quiet operation. Add it all together and Trane Comfort™ Coils are a reliable product that delivers unmatched performance.





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**1 All-Aluminum Tubes**

The innovative design of Trane's high efficiency Comfort™ Coil delivers durability and resists corrosion and rust.

**2 Aluminum Fins**

Manufactured with a different grade of aluminum alloy, our aluminum fins help prevent leaks and increase longevity when installed in a corrosive environment.

**3 Copper Brazing Joints**

Thanks to our copper-to-copper refrigerant line connections, your installer can use standard procedures during installation.

**4 Three-Piece Door Design**

Simple door removal provides convenient access to the coil and cabinet for easy cleaning.

**5 External Service Port**

Allows for quick and easy serviceability, so your installer can charge or empty refrigerant inside, with less downtime.

**6 Painted Finish**

Increases protection from rust and corrosion, as well as, matches Trane furnace cabinets for a streamlined look.

**7 Sloped, Non-Corrosive Drain Pan**

Eliminates standing water, and also 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 (two-piece)**

Simple to remove non-corrosive panels allow for easy cleaning of the interior fins.

**10 TXV (Thermal Exchange Valve)**

Mechanical connections (no brazing required) and optimized settings ensure high efficiency, reliability and comfort.

**Before a Trane Comfort™ Coil can get to you, it has to get through us.**

At Trane, not only did we make the industry's first all-aluminum indoor coil, but every coil we now make is all-aluminum. So with Trane Comfort™ Coils, you know you're getting the utmost in quality, along with the reliability that only a Trane can offer. Of course, there are two things you won't get from Trane Comfort™ Coils – leaks and corrosion. That's because each feature on every coil we make undergoes rigorous testing to ensure against refrigerant leaks and corrosion from common household items, like salt or cleaning products. This testing guarantees that your system will remain efficient and durable – and your home will remain comfortable, now and for years to come.

## Independent Trane dealers value reliability as much as you do.



Your independent Trane dealer knows his or her reputation is made at every sale, and with every installation. Therefore, they are as personally invested in your comfort as you are, and take great pride in creating your perfect indoor environment.

Trane dealers are some of the most highly-trained in the business, with advanced technical skills to optimize every installation and solve any issue.

They have an extensive understanding of the movement and conditioning of air, and the expertise to create a perfectly balanced, ultra-efficient system for every home.

Trane dealers believe in doing the job right, every time. Otherwise, they wouldn't be Trane dealers.

## Take comfort in our warranties.

Your investment in a Trane Comfort™ Coil is well protected with Trane's 10-year limited warranty on internal functional parts, if registered.\* Ask your independent Trane dealer for details on Trane's optional extended warranties.

\*Registered Limited Warranty terms are available when you register within 60 days of installation. You can register online at [Trane.com](http://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](http://Trane.com). Ask your dealer for full warranty information at time of purchase. Warranties are for residential use only, some exclusions may apply.



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.



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