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**Trane Ductless Systems**

Get comfortable with a smart solution.



*It's Hard To Stop A Trane.®*





## Trane Ductless Systems. A smart solution for efficient comfort, where and when you need it.

**Trane has a tradition of quality  
lasting more than a century.**



Trane Storefront  
La Crosse, Wisconsin 1891  
Courtesy of the La Crosse (Wisconsin)  
Public Library Archives

Over a hundred years ago, Reuben and James Trane made the decision to stand out from the crowd. To build a comfort system like no other, using uncompromising quality, innovation and reliability. Today, their legacy is found in everything Trane makes, from our premium materials to our industry-leading technology to our extensive product testing under the harshest

conditions. When you buy a Trane, you're buying a commitment from us, to you. A commitment to your total comfort, and your total peace of mind. Because that's what Reuben and James would have done.

Whatever their specific heating and cooling needs, people trust Trane to provide reliable, efficient solutions. Trane Ductless Systems allow you to create a comfortable indoor environment in spaces where adding ductwork might be impractical or too expensive, or not as efficient as a ductless option.

- Retrofit a house that doesn't have a ducted system or where the central system is already at capacity.
- Bring efficient, economical comfort to new room additions.
- Provide spot heating and cooling that operates independently of the central system.
- Utilize ductless efficiency for new construction projects where ductless systems make more sense than a traditional ducted system.
- Customize multi-split systems to supply flexible and cost effective zoning solutions.

Easy to install Trane Ductless Systems offer flexibility in design and provide efficiency and economy with two simple components – an outdoor unit and one or more stylish, low profile, indoor units. All built with Trane's legendary reliability and innovative thinking.

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**You'll save energy at every turn with a Trane Ductless System.**

Air ducts from a central forced air system can lose energy, especially if the ducts run through unconditioned areas like attics or basements. Since Trane Ductless Systems may not require ductwork, they avoid that energy loss, reducing your impact on the environment and lowering your energy costs.

System efficiency is measured in SEER, which stands for Seasonal Energy Efficiency Ratio. Similar to miles per gallon in a car, SEER measures the overall efficiency of a heating and cooling system on a seasonal basis. The higher the SEER, the greater the system's energy efficiency, and the lower the overall carbon footprint of your household.

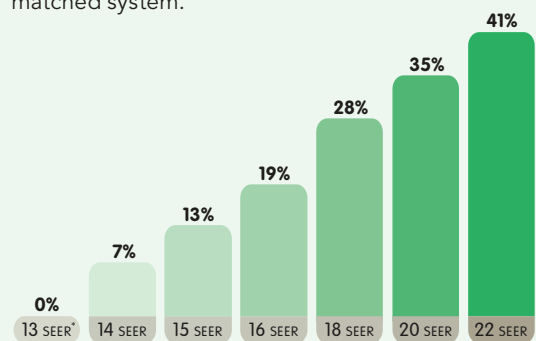
With SEER ratings for Trane's Ductless indoor units ranging from 16 to 22, our ductless systems are remarkably efficient and environmentally friendly.

**Saving energy simply and sensibly.**

Trane Ductless Systems are great for rooms or areas that are separate from the central system. You have the ability to customize your system to provide efficient, reliable, heating or cooling zones for any room in your home.

**Annual savings for cooling your home**

based on the efficiency of a matched system.



**Like miles per gallon in a car, the higher the system SEER rating, the more comfort you will get from each energy dollar.**

\* 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.



# Trane Ductless Systems combine maximum comfort and efficiency with elegant design.



4MYW6, 4MXW6 Mid-Efficiency Indoor Units



4MXW8 High-Efficiency Indoor Unit



Concealed Indoor Unit



Cassette Indoor Unit

Floor/Ceiling Indoor Unit



Console Indoor Unit

## High Wall Indoor Units

### Quiet Operation

Specially designed air vent efficiently reduces operation noise to provide quiet comfort, as low as 26 dB.

### Turbo Function

This feature provides temporary high speed operation to reach your desired temperature quickly.

### Sleep Mode Function

While you sleep, the temperature automatically rises or falls to maintain comfort in the room and save energy.

### Auto Clean and Triple Filtration

Fan runs when unit is stopped to reduce moisture and inhibit the development of bacteria, and the triple filtration system further cleans the air that you breathe.

### Anti-Cold Feature

Air is pre-heated during heating operation to prevent blowing cold air directly to the room.

### Timer

You set the time for the unit to operate automatically when you want.

## Concealed and Cassette Indoor Units

### Quiet Operation

Specially designed air vent efficiently reduces operation noise to provide quiet comfort, as low as 29 dB.

### Compact Design

The compact construction and simple structure make the cassette and concealed models easy to install and maintain.

### Washable Filter

To reduce moisture on filter and provide fresh, healthy air into the room, clean filter regularly with water. (Cassette Indoor units only)

### Built-in Drain Pump

Easily drain condensation from either unit with the built-in drain pump.

## Floor/Ceiling and Console Indoor Units

### Quiet Operation

Specially designed air vent efficiently reduces operation noise to provide quiet comfort, as low as 25 dB.

### Compact Design

The compact construction and simple structure make the console and floor/ceiling models easy to install and maintain.

### Anti-Cold Feature

Air is pre-heated during heating operation to prevent blowing cold air directly to the room.

### Flexible Installation Options

Flexible installation options to meet different requirements. (Floor/Ceiling units only)

### Washable Filter

To reduce moisture on filter and provide fresh, healthy air into the room, clean filter regularly with water.

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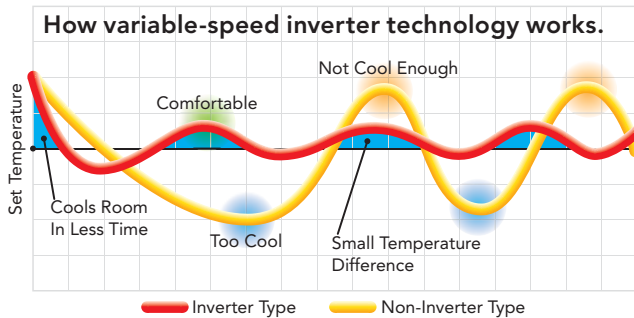
## Outdoor Units

### Energy Efficiency

Trane ductless systems use variable-speed inverter technology. This allows the compressor to continually modulate and adjust to the most efficient speed to meet your demands.

The variable-speed inverter technology used in Trane ductless systems is up to 35% more efficient than a conventional single-speed compressor.

Higher EER/COP levels allow you to reach the desired temperature quickly without sacrificing your electricity bills.



### Robust Grill

New strong hot dip galvanized steel grill prevents damage and has no negative impact on airflow.

### Intelligent Defrost

Auto defrosting improves the system's heating efficiency and helps you save power.

### Blue Fin

Special anti-corrosion coil treatment increases durability and ensures continued efficiency (standard on all heat pump models).

### Twin Rotary DC Compressor

The brushless compressor provides better balance, lower power consumption and higher efficiency.

### Compressor Protection

Compressor stops or delays operation if conflicts arise.



4TYK6, 4TXK6 and 4TXK8 Outdoor Units  
(matched with single indoor unit)



4TXM6 Multi-Split Outdoor Units  
(2-5 Port matched with multiple indoor units)

## Trane Ductless Controllers provide reliable comfort and convenience.

Most Trane Ductless indoor units may be controlled by either a wired or wireless controller, so you can easily adjust your system, even when indoor units are ceiling or wall mounted.

- See a clear display of temperature, operational mode, and time settings.
- Set or adjust times of operation, temperature and more.
- Set directional louvers on the unit to distribute air in a fixed direction or to swing between any desired angles.

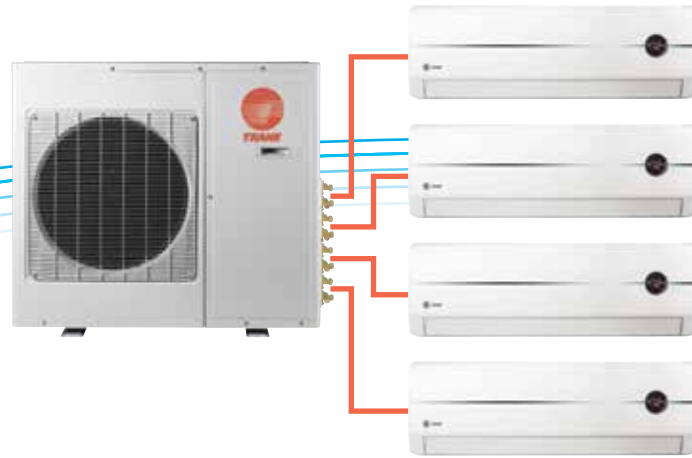


Wireless controller operates all indoor units. (sold separately)



Wired controller included with Floor/Ceiling, Cassette, and Concealed units.

## Trane Multi-Split Systems, one system, multiple options.



You can connect up to five indoor units to just one outdoor unit from Trane to provide exactly the degree of comfort you require. Because there are no ducts, indoor units can be installed in a room at the front of your home while connected to an outdoor unit located inconspicuously at the rear or side.

Space-saving low profile indoor units can be wall, floor or ceiling mounted, providing great flexibility in interior design or space utilization and a customized comfort solution.

- Multi-split systems allow the most flexibility when customizing a comfort system for your home. Mix and match indoor units to meet the needs of each room. Consider additional ports for expanded usage at a later date.
- Multi-split systems provide the benefits of a zoning system without the costly additions of zoning hardware.
- Up to five indoor units with separate temperature zones can be connected to one outdoor unit, improving comfort and saving energy.
- Multi-split heat pumps are an affordable and energy efficient way to control the climate of individual rooms.
- No energy loss due to air leakage in ductwork from heating or cooling the entire duct system before the air reaches desired rooms.
- No expensive ductwork required. The multi-split system adjusts to your needs, providing constant comfort and energy savings.



### You'll feel the difference with Trane.

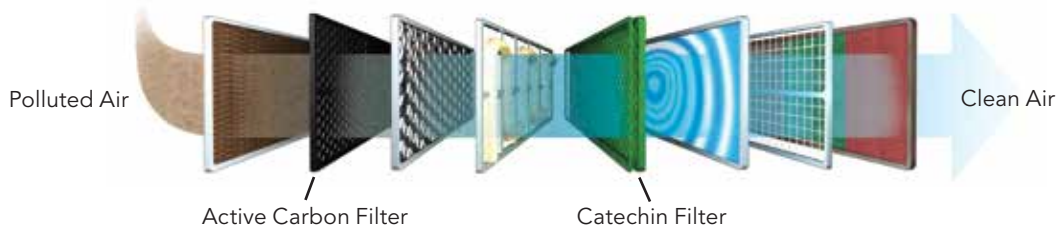
Trane Ductless Systems allow you to provide comfort exactly where you need it in your home, but they don't stop there. The "I Feel" function on the wireless controller takes comfort and convenience to a very personal level. "I Feel" means that you control the temperature right from the controller. The temperature is read from where you and your controller are. It's total control, at your fingertips.



**Trane's triple filtration system allows you to breathe easier.**

At Trane, we know that the quality of the air your family breathes is as important as the comfortable temperatures they enjoy. Air that's full of particulates can not only feel uncomfortable, it can cause breathing problems for family members and exacerbate existing respiratory problems like asthma and allergies. Every Trane ductless indoor unit comes with an Auto Clean feature that reduces moisture and inhibits the development of bacteria to begin

with, but we go far beyond that to provide triple filtration that keeps the air you breathe clean. First, a standard filter traps dusts and other common particulates; second, an active carbon filter absorbs both physical debris and chemical pollutants. And a third level of filtration, a catechin additive filter, provides anti-oxidation and sterilization to absorb and eliminate odor and bacteria.



**Unique Catechin Filter**

An additive abstracted from natural green tea, catechin, provides long-lasting sterilization of dust, removing up to 95% of potentially harmful bacteria.



## 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.

The Trane Ductless System Registered Limited Warranty terms\* include: 5 years on compressor and functional parts.

For all coverage options, check with your independent Trane dealer.

\*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 and multi-family use only, some exclusions may apply.

## Take note of our affiliations.

The quality of Trane products and service is certified by the following independent industry organizations.



Ingersoll Rand (NYSE:IR) advances the quality of life by creating and sustaining safe, comfortable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Schlage®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings, transport and protect food and perishables, secure homes and commercial properties, and increase industrial productivity and efficiency. We are a \$14 billion global business committed to a world of sustainable progress and enduring results



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[trane.com](http://trane.com)