

TRANE XR HEAT PUMPS  
THE ALL-SEASON COMFORT OF TRANE  
Reliable heating and cooling all year long

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TRANE XR HEAT PUMPS



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XR13



## THE XR FAMILY OF HEAT PUMPS

Settle in to a high level  
of clean, comfortable air

High performance, excellent reliability and superior energy efficiency—that's what you can expect from the XR family of heat pumps. Packed with Trane's innovative technology, they heat, cool and condition your air quietly and affordably, turning your home environment into a place you'll find completely welcoming.

### XR14

- ≡ The XR14 ensures long-lasting reliability and durability, making it a smart investment in comfort.
- ≡ With a Seasonal Energy Efficiency Ratio (SEER) up to 14.00, the XR14 overcomes even the most stifling heat and bone-chilling cold with energy-conscious operation. Heating Seasonal Performance Factor (HSPF) up to 9.00.
- ≡ The standard for reliable operation, a Trane Climatuff® compressor provides consistent, quiet performance for maximum comfort.
- ≡ Extra features include our innovative Trane Spine Fin™ outdoor coil, which delivers and maintains much greater efficiency than industry-standard coils.

XR14



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YOU'LL REALLY BE ABLE TO FEEL—AND HEAR—THE DIFFERENCE THAT

## Trane matched systems: Take your XR to the next level.

When you choose an XR heat pump, you'll enjoy the utmost in consistent comfort. But you can enhance its performance even more when you make it a part of a Trane "matched system." A matched system is comprised of multiple Trane components, each of which has

been designed and engineered to work seamlessly together to enhance overall performance for maximum efficiency and reliability. There is simply no better way to create your ideal home environment. Ask your independent Trane dealer for details.

## The perfect system begins with the right components...



### HEAT PUMPS

Work all year long. Functions as both an air conditioner and heater, depending on climate conditions.



### AIR CLEANERS

Available in a variety of models from standard filters to fully integrated air filtration systems.



### AIR HANDLERS

Works with heat pumps to circulate air in homes that are all electric. A variable-speed air handler assures higher efficiency and better humidity control.



### CONTROLS

Programmable or non-programmable, Trane thermostats are precise, easy to use and fit into any décor.

## ...used in the right combinations.



### ELECTRIC ONLY

Choose a heat pump, air handler, air cleaner and control for energy efficiency in almost any climate.



### ELECTRIC/GAS

In colder climates, a heat pump can be matched with a gas furnace, coil, air cleaner and control, for additional heating power.

## MAXIMIZE YOUR COMFORT.

These top-of-the-line components feature new 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.

### Comfort Controls:

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



### Humidifiers:

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



# READ ONLY

AN XR CAN MAKE IN YOUR HOME.

Welcome to premium comfort, clean air and lasting quality.

## Comfort starts with a Trane Climatuff® compressor.

How can the XR family provide such total, consistent comfort? The answer lies in our Trane Climatuff compressor. Built with innovative technology, the Climatuff compressor is the heart of the XR—and designed to withstand the demands of heating and cooling your home. What's more, we precision-engineer this compressor ourselves, as well as many other components that go into our XR units. That way, we have better quality control—and you enjoy total comfort for years to come.

## What is Trane Air™?

We've devoted years to creating air that has been flawlessly conditioned and meticulously cleaned. We call it Trane Air—our exclusive Trane CleanEffects air filtration system is designed to help deliver it into your home.

## Trane CleanEffects™: the most effective way to remove airborne allergens.

A critical part of delivering Trane Air is removing airborne particles that may cause problems for family members with allergies or asthma. Our exclusive Trane CleanEffects air filtration system removes up to 99.98% of airborne allergens from the filtered air, making it 100 times more effective than

a standard 1" filter. Trane CleanEffects is so effective that it traps allergens down to .1 microns—so small that over 20 million of them could fit on the period at the end of this sentence. It's also the size at which allergens can get deep into your lungs because they aren't filtered well by your nose and throat.



Pollen



Dust



Bacteria



Mold Spores



Pet Dander

What's more, no filter comes close to CleanEffects clean air delivery rate, which is what really matters since it is a measure of cleaning efficiency and air flow. Simply put, CleanEffects delivers cleaner air, and more of it.

Type of Air Cleaner	Clean Air Delivery Rate
Trane CleanEffects™	1200
Whole-House Electronic Air Cleaner	660
Whole-House 5" Media	240
Typical Room HEPA Appliance	150
Typical 1" Filter	12
Typical Ionic-Type Appliance	10

# READ ONLY

XR HEAT PUMPS HAVE EVERYTHING YOU NEED FOR PREMIUM COMFORT.



*It's Hard To Stop A Trane.®*



XR14

## 1 Climatuff® compressor

Designed using innovative technology, this compressor offers superior durability, cost-saving efficiency and low sound levels.

## 2 Galvanized steel louvered panels

Protects unit from outdoor hazards and debris like tree branches and hail.

## 3 Baked-on powder paint

A finish that is virtually indestructible even if metal gets dented. Maximum corrosion and rust resistant. Attractively blends with any architectural style and outdoor landscape.

## 4 WeatherGuard® fasteners

Zinc-coated fasteners resist corrosion and keep unsightly rust from discoloring your unit.

## 5 Spine Fin™ coil

This all-aluminum outdoor coil provides very low air flow resistance, greater heat exchanging capabilities and higher efficiency. More resistant to corrosion and leaks than traditional copper/aluminum coils.

## 6 DuraTuff™ basepan

Manufactured to exacting standards. Will not crack, warp, corrode or rust.

## 7 Compressor sound insulators

Insulation wraps the compressor to diminish operating sound and create a more peaceful home environment.

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



XR13

- ≡ Delivers an array of durable and innovative features.
- ≡ Packed with tested, high-quality components that last.
- ≡ Engineered to deliver total comfort no matter what room of the house you're in, or what the weather is like outside.
- ≡ Seasonal Energy Efficiency Ratio (SEER) of up to 14.00 and HSPF of up to 8.50.



## Customer satisfaction comes standard.

Your independent Trane dealer is uniquely qualified to install your XR so that it performs flawlessly and delivers cool, comfortable air throughout your home. In fact, many Trane dealers and their technicians are NATE-certified (North American Technician Excellence), meaning they're among the most knowledgeable and experienced at installing and servicing high-performance, precision-engineered heating and cooling systems. With a Trane dealer, you know that you're working with someone who is committed to your total satisfaction.



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

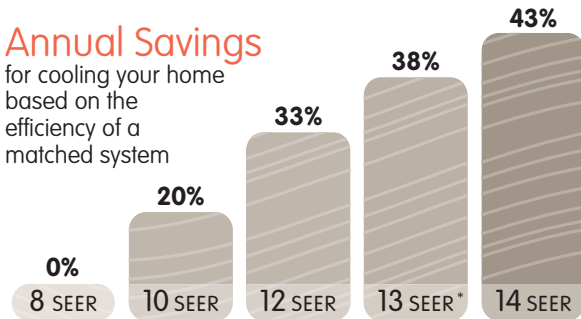
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## FEEL EVEN MORE COMFORTABLE WITH TRANE EFFICIENCY AND LOW ENERGY COSTS.



### 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.

### Meeting the SEER standard.

In January 2006, the Department of Energy increased the minimum SEER from 10 to 13. SEER (Seasonal Energy Efficiency Ratio) indicates the efficiency of different types of equipment. The majority of systems installed before 1992 are 10 SEER or below and will continue to drop in efficiency as the system ages.

### Expect more from Trane.

For over 90 years, we've been making products that deliver years of dependable comfort, applying innovative thinking and technology that enhance performance, increase efficiency and make the air your family breathes cleaner. That's because at Trane, it's not just about heating and cooling, it's about surrounding you with an atmosphere of total comfort. You can expect more from Trane.

The chart on this page shows possible savings over an 8 SEER system for higher efficiency systems. SEER ratings are a lot like miles per gallon in cars. The higher the rating, the more efficient the unit—and the more money you save. When properly matched, Trane systems offer very high SEER ratings to improve your family's comfort and reduce your operating costs.

Trane uses innovative technology and quality materials, so you can be assured that our systems will remain durable, efficient and cost effective far into the future. Trane is also the dealers' choice for reliability. Dealers value reliability as highly as you do. After all, their reputations depend on it. So we're proud that dealers of all brands choose Trane as the most reliable brand in the industry in an independent survey by *The News*, the leading publication in the air conditioning and refrigeration industry.

We Encourage Professionalism



Through Technician Certification by NATE



Certified by the Air Conditioning and Refrigeration Institute Standard 240, Rated in accordance with ARI Standard 270.



CHANGE FOR THE BETTER WITH ENERGY STAR

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

Trane, a business of Ingersoll Rand—the world leader in creating and sustaining safe, comfortable and energy efficient environments—improves the performance of homes and buildings around the world. Trane solutions optimize indoor environments with a broad portfolio of energy efficient heating, ventilating and air conditioning systems, building and contracting services, parts support and advanced controls for homes and commercial buildings.

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### TAKE COMFORT IN OUR WARRANTIES.

Beginning May 1, 2009, Registered Limited Warranty terms are available with online registration, at [Trane.com](http://Trane.com) or by calling 800-554-6413, within 60 days of product installation. The XR Registered Limited Warranty terms include: 10 Year limited warranty on compressor, 10 Year limited warranty on outdoor coil and 10 Year limited warranty on internal functional parts. The ten year Functional Parts Limited Warranty extends to the indoor gas furnace, coil, air handler and thermostat when installed as part of a complete XR comfort system. An XR comfort system includes an AHRI certified matching Trane outdoor XR unit, indoor unit and thermostat installed at the same time. If the product is not registered within 60 days of installation Trane's Base Limited Warranty will apply. Specific Base Limited Warranty details can be found on [Trane.com](http://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.



*It's Hard To Stop A Trane.*

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