

TRANE XR AIR CONDITIONERS  
**THE COOL SIDE OF TRANE**  
Reliable air conditioning for your home

READ ONLY

TRANE XR AIR CONDITIONERS



# READ ONLY

XR13



XR14

## THE XR FAMILY OF AIR CONDITIONERS

Settle in to a high level  
of clean, comfortable air.

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

### XR14

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- ≡ The Trane XR14 ensures long-lasting reliability and durability, making it an intelligent investment in comfort.
- ≡ With a SEER rating up to 14.00, the XR14 overcomes even the most stifling days with energy-conscious operation.
- ≡ A Trane Climatuff® compressor offers consistent, quiet performance for maximum comfort and reliability.
- ≡ Extra features include our innovative Trane Spine Fin™ outdoor coil, which delivers and maintains much greater efficiency than industry-standard coils.

# READ ONLY

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

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

Combine Trane indoor and outdoor components, and you'll create a perfectly "matched system" that enhances overall performance. There is simply no better way to enjoy total home comfort. To determine which components are right for you, your dealer will conduct a load

calculation—also known as a heat gain/heat loss analysis—to evaluate your comfort needs. He or she will consider key factors like number of windows, insulation and roof construction to make sure you get the most out of your system.

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



### AIR CONDITIONERS

Cool the hottest days with reliability you can count on year after year.



### INDOOR UNITS

**Furnace:** Keeps your home warm all winter. Works with your air conditioner and coil 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.



### 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 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. Also indicates 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 ONLY

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



### ELECTRIC/GAS

When you need only cool air, this combination is recommended: air conditioner, air handler, air cleaner and control.

# READ ONLY

AN XR CAN MAKE IN YOUR HOME.

Welcome to premium comfort, clean air and lasting quality.

Your comfort starts with a Trane Climatuff® compressor.

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

What is Trane Air™?

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



Pollen



Mold Spores



Dust



Pet Dander



Bacteria

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

A critical part of delivering Trane Air is removing particles that may cause problems for family members with allergies or asthma. Our exclusive Trane CleanEffects system removes up to 99.98% of airborne

allergens—making it 100 times more effective than a standard 1" filter. It is the most technologically advanced air filtration system available. Just how effective is Trane CleanEffects? No other air filtration system or appliance comes close to its clean air delivery rate. And clean air delivery rate is what really matters. It's about cleaning efficiency and air flow. Simply put, Trane 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

Clean air delivery rate is a fair comparison of a typical three-ton whole-house heating and cooling system and standalone air cleaning appliances.

Products built to last (and last).

Our products aren't just precision engineered, they're built to last. We manufacture our indoor and outdoor units using only the highest quality, durable materials. But we don't stop there. We send products through our Seasonal Extreme Environmental Test (SEET) facility, and expose them to an array of torture tests before we put them into production—so you can feel confident they'll provide cool, consistent comfort for years to come.

# READ ONLY



It's Hard To Stop A Trane.®

XR AIR CONDITIONERS HAVE EVERYTHING YOU NEED FOR PREMIUM COMFORT.



## 1 Climatuff® Compressor

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

## 2 Corrosion-Resistant Fasteners

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

## 3 Baked-On Powder Paint

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

## 4 Full-Sided Louvered Panels

Protects from outdoor hazards and debris like leaves, tree branches and hail. Galvanized steel.

## 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.

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

- ≡ Reliable
- ≡ Durable
- ≡ Clean Air
- ≡ Comfort Control
- ≡ Efficient
- ≡ First-Rate Warranties



XR13

- ≡ Delivers an array of durable and innovative features.
- ≡ Packed with tested, high-quality components that are designed to last.
- ≡ Engineered to deliver cool, even comfort no matter what the weather's like outside. Up to 14.00 SEER.



## 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.



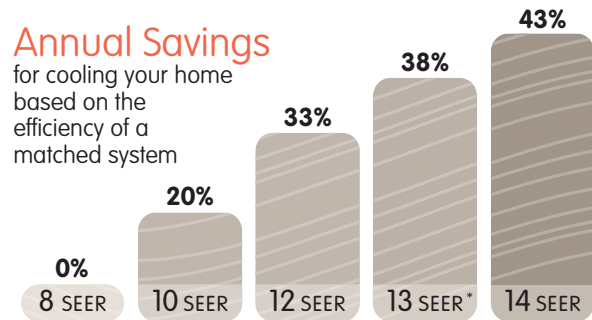
# READ ONLY

## 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 efficiency of HVAC units from 10 to 13 SEER. 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 systems age.

### 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 according to 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 210. 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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Pub. No. 72-1210-06  
04/09

### 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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