# READ ONLY



#### **Trane XB Series**

A reputation for reliability and smart, sensible comfort.







### Trane XB air conditioners and heat pumps. Gentle warmth,

### 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 industryleading 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.

When it comes to heating and cooling America's homes, people see Trane as the industry experts more than any other brand.\* People expect more from a leader, and Trane delivers.

- Winner of the Dealer Design Award presented by Air Conditioning, Heating & Refrigeration NEWS, the industry's leading trade publication, for the fourth year in a row.
- Winner of Building Products magazine's 2009 Green Product Award, the only HVAC manufacturer to win the award that year.
- Winner of the David Weekley Homes' prestigious Partners of Choice Award for Service and Product Performance.

Trane XB heat pumps and air conditioners represent a serious commitment to quality, and to your comfort. They're built tough, using only premium materials, and tested in some of the most brutal conditions imaginable to make sure they keep the air in your home perfect even when the weather outside isn't. When you trust Trane, you're trusting the industry leader. So relax, and get comfortable.



### crisp, cool air, and unbeatable reliability.

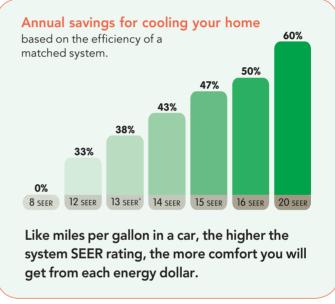
#### You'll appreciate the energy savings from your Trane XB the day your dealer installs it, and for many years to come.

When shopping for a new system, efficiency is one of your most important considerations. An efficient system will not only lower your energy costs, it will also lower your impact on the environment.

System efficiency is measured in SEER, which stands for Seasonal Energy Efficiency Ratio. Similar to miles per gallon in a car, SEER is a measure of the overall efficiency of a complete 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.

### Every XB heat pump and air conditioner is a Trane, through and through.

No matter how you look at it, XB air conditioners and heat pumps represent serious value. Inside, you'll find the same dependable, proven components used throughout our lineup, including Climatuff® compressors, DuraTuff™ basepans and exclusive Spine Fin™ coils used in our higher end models. If it says Trane on the outside, you'll find quality and reliability inside.



\* 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 XB air conditioners. Cool, comfortable, and so very reliable.

# 1 Climatuff® Compressor Designed using innovative technology, this compressor offers superior durability, cost-saving efficiency and low sound levels.

#### 2 Full-Sided Louvered Panels

Protects components from outdoor hazards and debris like leaves, tree branches and hail. Resists rust and corrosion to prolong the life of your unit.

#### 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 Spine Fin™ Coil

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

#### 5 DuraTuff™ Basepan

Manufactured to exacting standards and impervious to rust, corrosion, warping or cracking.

#### Corrosion Resistant Fasteners

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



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



#### **XB14 Air Conditioner**

When the sun's beating down, your XB14 air conditioner's SEER of up to 16.5 means you'll enjoy a cool, crisp environment and energy savings. The XB14 is efficient enough to be potentially ENERGY STAR® qualified when installed as part of a qualifying system, and is built tough, with Trane's own Climatuff® compressor and Spine Fin  $^{\text{TM}}$  coil.



#### **XB13 Air Conditioner**

You don't have to compromise on comfort with the XB13's SEER of up to 14.5. It's an economical choice that delivers years of trouble-free comfort in even the hottest climates thanks to the Climatuff® compressor and Spine Fin™ coil.

# Trane XB heat pumps. Comfortable and dependable in any season.



# 1 Climatuff® Compressor Designed using innovative technology, this compressor offers superior durability, cost-saving efficiency.

- 2 Full-Sided Louvered Panels
  Protects components from hail
  and lawn mowers. Resists rust and
  corrosion to prolong the life
  of your unit.
- 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.
- Spine Fin™ Coil
  This all-aluminum outdoor
  coil provides very low airflow
  resistance, greater heat exchanging
  capabilities and higher efficiency.
  More resistant to corrosion and
  leaks than traditional copper/
- 5 **DuraTuff™ Basepan**Manufactured to exacting standards and impervious to rust, corrosion, warping or cracking.

aluminum coils.

6 Corrosion Resistant Fasteners
Zinc coated fasteners resist
corrosion and keep unsightly rust
from discoloring your unit.





#### **XB14 Heat Pump**

With a SEER of up to 15.5 and HSPF of up to 8.5, the XB14 can keep your home at a comfortable, even temperature all year long. It is potentially ENERGY STAR® qualified when installed as part of a qualifying Trane system, and is built with tough components like a Spine Fin™ coil and a Climatuff® compressor for extreme reliability.



#### **XB13 Heat Pump**

The XB13 offers a SEER of up to 14.5 and HSPF of up to 8.5, exceeding government efficiency standards and helping you enjoy an ideal home environment all year long.
The Climatuff® compressor and Spine Fin™ coil mean years of enjoyable, trouble-free comfort.

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

#### The perfect indoor environment starts with a Trane matched system.



A Trane matched system is one in which every component has been carefully designed to work together to maximize comfort and efficiency. By adding perfectly balanced Trane components to your XB air conditioner or heat pump, you



**Air Conditioner:** Cools your home on even the hottest days with quiet, reliable comfort.

— OR —

Heat Pump: Draws heat out of your home in the summer, and into your home during the fall and winter. Ideal for all-electric homes, or homes in milder climates.



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

can enjoy cooler, drier summers, cozier winters, and a perfectly conditioned indoor environment every day of the year. All with remarkable energy efficiency. Configure your matched Trane system today, and fine tune your comfort.



**Thermostat:** Your matched Trane system is controlled by an intelligent, reliable Trane thermostat. Programmable and non-programmable models are available to match any decor.



**Furnace:** Circulates cool air in the summer, and burns fuel to create and circulate warmth in the winter.

— OR -

**Air Handler:** Often found in milder climates, an air handler works with your XB heat pump or air conditioner to circulate air in all-electric homes.



#### Optional equipment to maximize your comfort and peace of mind:



Air Cleaners: Available in a variety of models, from standard filters to highly efficient air filtration systems. Add a Trane CleanEffects™ system for the ultimate air filtration available.



**Energy Recovery Ventilators (ERVs):** 

Introduce fresh outdoor air while removing stale indoor air. Efficiently transfer heat and moisture from the exchanged air for enhanced comfort and energy efficiency.



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



**Trane ComfortLink<sup>™</sup> Remote Thermostat:** 

With this programmable thermostat and the Schlage LiNK $^{\text{TM}}$  interface\* you can monitor and adjust your home's temperature remotely with most web enabled cell phones or computers.

 $\mbox{\scriptsize \star}$  Requires subscription; ask your dealer for details.

#### What is Trane Air™?

We've devoted years to producing air that has been flawlessly conditioned and meticulously cleaned. Air that feels fresh and crisp with each breath. We call it Trane Air, and you can experience it for yourself when you install the optional industry-leading filtration of Trane CleanEffects.™

Air that's dirty and 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. Fortunately, the exclusive .1 micron filtration of an optional Trane CleanEffects removes up to 99.98% of airborne pollutants from heated and cooled air, providing the most technologically advanced air filtration available. That's welcome relief for everyone in your home.



## READ ONLY

#### Take comfort in our warranties.

The XB Registered Limited Warranty terms\* include: 10 year limited warranty on compressor, 5 year limited warranty on outdoor coil, and 5 year limited warranty on internal 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 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. Ask your dealer for full warranty information at time of purchase. Warranties are for residential use only, some exclusions may apply.

#### 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.











trane.com

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