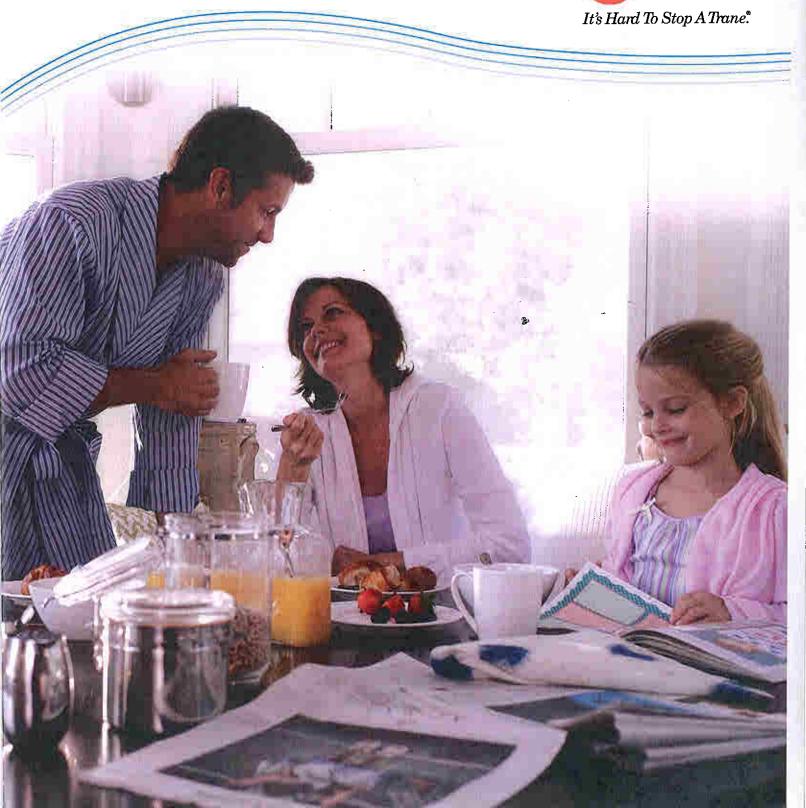


Trane Hyperion™ Air Handlers

Revolutionary technology. Unprecedented comfort and efficiency.







The Trane Hyperion" air handler. An advanced solution

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.

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.

Every component of the Hyperion, from the smallest screw to the revolutionary Air-Tite II[™] cabinet, has been carefully designed to deliver Trane's legendary reliability, innovation and efficiency with your complete comfort in mind.



or your energy efficiency and your comfort.

You'll appreciate the energy savings from your Trane Hyperion™ air handler the day your dealer installs it, and for many years to come.

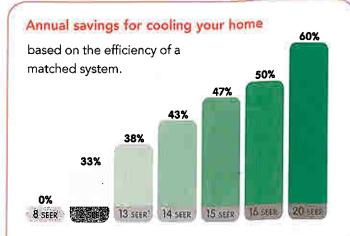
When shopping for a new system, efficiency is one of your most important considerations. An efficient system will not only lower your energy costs, it will also lower your impact on the environment.

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.

The best efficiency comes from matched systems — systems in which all components are balanced to work together for optimized efficiency and performance.

The Hyperion air handler has been carefully designed to work as part of a Trane matched system to reduce your household energy use, and provide reliable comfort year after year.

If your system is more than a few years old, you may be using far more energy than you need to stay comfortable.



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

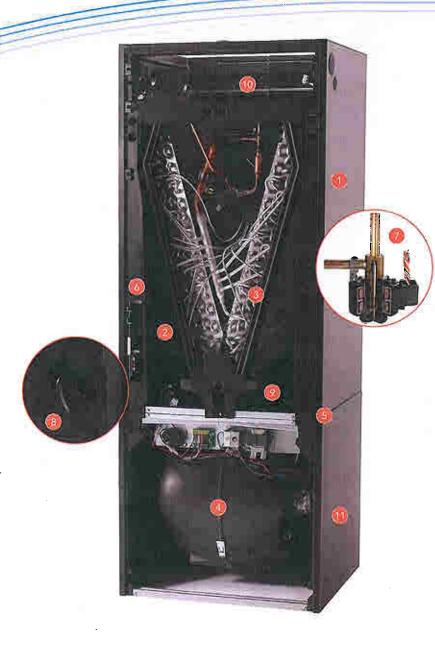
Responsibly cool.

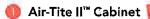
The Trane Hyperion was designed for your comfort, and our planet.
With significantly reduced air leakage and an exclusive electronic

expansion valve, the Hyperion's efficiency helps reduce your carbon footprint. The outstanding durability of the all-aluminum coil means fewer chances of refrigerant entering the atmosphere. And the unique, fully enclosed foam insulation design eliminates loose fiberglass insulation particles that can break off and circulate in the air that you breathe.

^{*} 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 dud system.

Trane Hyperion." Designed from the ground up to be the





Tough, double-wall construction with enclosed foam insulation makes Hyperion both lightweight and durable. Special door gaskets and seals significantly reduce air leakage, minimize energy waste and virtually eliminate sweating and condensation. The Hyperion's interior is also easy to clean, helping improve indoor air quality.

While other air handlers use metal cabinets insulated by loose fiberglass and foil, Hyperion's unique cabinet uses insulating foam between the cabinet walls much like a refrigerator. This prevents loose, fibrous insulation from breaking off and entering the air that your family breathes.



Conventional Air Handler Cabinet



Ø All-Aluminum Coil

Substantially more durable than conventional copper coils, for prolonged efficiency, longer system life and less chance of refrigerant leaking into the atmosphere.

Inside every Hyperion, you'll find many new innovative features. And a serious commitment to your comfort.

We designed the Hyperion to be more reliable, more energy efficient and more durable than anything else on the market. A goal that ambitious required technology that didn't exist yet. So Hyperion forged a new path in the industry, incorporating innovations in its design that you won't find anywhere else. Because to Trane, nothing is more important than your comfort.

stures and components may vary by model d are shown for illustration purposes only

industry's most advanced air handler.



It's Hard To Stop A Trane.

XR

XB

XL

Overtica™ Blower

Designed for quiet, efficient
operation, the Vortica uses
less energy than conventional
blowers to deliver more air, while
reducing energy consumption,

carbon emissions and noise.

Its innovative modular construction enhances installation flexibility, allowing the Hyperion to be installed in tight spaces, and without the need for expensive structural modifications to your home.

Control Board Pocket

The Hyperion's design includes
a dedicated control board pocket
that provides easy access, and helps
the board last longer by shielding it
from airstream humidity.

Valve Metering Device
Based on Trane's rigorous testing,
this expansion valve is 400% more
reliable than the standard expansion
valves found in other air handlers.
The valve also regulates the flow of
refrigerant and provides compressor
protection, both of which contribute
to greater overall efficiency and

AIR-TITE II™ CABINET

FULLY ENCLOSED INSULATION

ALL-ALUMINUM COIL

VORTICA™ BLOWER

MODULAR DESIGN

CONTROL BOARD POCKET

EEV METERING DEVICE

QUICK TURN FASTENERS
"NO LEAK" DRAIN PAN

HEATING OPTIONS

CORROSION RESISTANT FINISH

COMFORTLINK™ COMMUNICATING TECHNOLOGY

HIGHLY EFFICIENT VARIABLE-SPEED TECHNOLOGY

Quick Turn Fasteners Virtually eliminate air loss by securely sealing doors and panels, while still providing fast access for service, cleaning and filter changes.

"No Leak" Drain Pan Made from rust-resistant polycarbonate and built with a gradual slope, the drain pan helps promote better indoor air quality by eliminating standing water. Hyperian is flevible

Hyperion is flexible enough to add either hydronic or electric heat without changing the cabinet. This allows you to select the heating method that is most energy efficient for your climate.

Corrosion Resistant Finish
The tough, rugged coating on the
Hyperion protects it from scuffs
and damage, ensuring a uniform
appearance for years.

There's a revolution in air movement for every home.



system life.

Hyperion XL

For the ultimate in efficiency, the Hyperion XL's variable-speed blower motor fine tunes airflow, while its Comfort-R™ technology controls humidity. Many models feature communicating technology to optimize the performance and energy efficiency of a matched system.



Hyperion XR

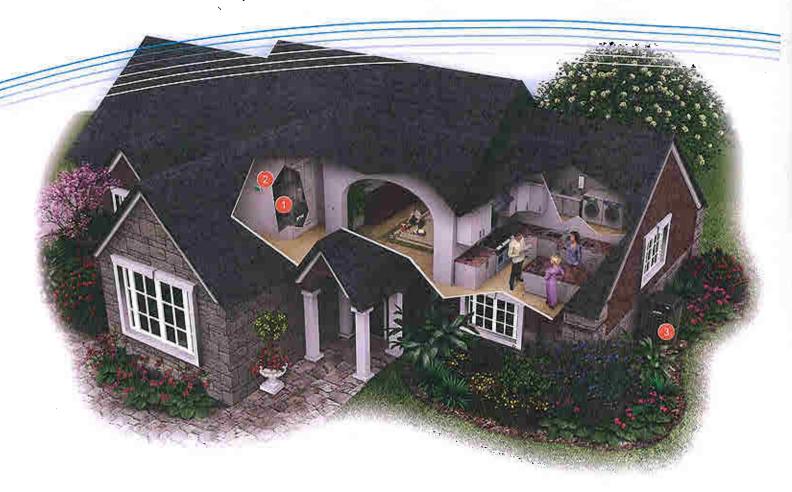
Built with a multi-speed blower for quieter performance, the Hyperion XR helps your Trane matched system deliver impressive efficiency all year long.



Hyperion XB

As part of a matched system, the durable Hyperion XB meets or exceeds all standard energy requirements, and Trane's high standards for reliability.

Maximize your comfort and efficiency by customizing a perfectly



When you choose a Trane Hyperion™ air handler, you'll enjoy the utmost in consistent comfort. You can achieve the best cooling performance by customizing a Trane "matched system" for your home and comfort needs. A matched system includes individual Trane components, each designed and engineered to work together seamlessly to maximize overall performance and deliver exceptional efficiency, reliability and comfort.



Basic indoor equipment

Air Handler: Works with an air conditioner or heat pump to heat or cool and quietly circulate air in homes that are all electric.

A Trane air handler can make a significant contribution to the overall efficiency of your matched system. The more efficient it is the less work your outdoor unit has to do to keep your home comfortable.



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



Basic outdoor equipment

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

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. May also be used in colder climates with an additional heat source.

natched Trane system around your Hyperion™ air handler.

Optional equipment to maximize your comfort and peace of mind:



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



Telephone Access Module: Provides remote access by telephone to a communicating system for convenience and peace of mind.



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



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.



Hydronic or Electric Heat Kit: An optional kit that can be added to the Hyperion air handler with a simple slide-in module containing all necessary connections.



UV Light Kit: An optional kit for the Hyperion that improves coil and drain pan cleanliness.

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.



Clean air delivery rate (efficiency times airflow rate) is recognized by the Federal Trade Commission (FTC) and the Environmental Protection Agency (EPA) as a fair and objective measure of various air cleaner technologies. Ratings reflect cubic feet per minute of clean air delivered for a typical 3-ton heating and cooling system: the higher the value, the more effective the air cleaner.

Reliability, warranties and your peace of mind.

Registered Limited Warranty terms are available if the product is registered within 60 days of installation. Product registration can be completed either online at Trane.com or by calling 800-554-6413. Ask your dealer for full warranty information at time of purchase. Warranties are for residential use only, some exclusions may apply.

Trane's Registered Limited Warranty terms include:

- The base limited warranty terms for Hyperion XL and XR air handlers are 1 year parts, or 10 year parts with product registration.
- The base limited warranty terms for Hyperion XB air handlers are 1 year parts, or 5 year parts with product registration.
- If installed concurrently with a Trane outdoor unit and thermostat, the limited warranty terms of the Hyperion air handler will match the limited warranty terms of the outdoor unit.
- Optional Extended Warranties are available.

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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