



THE XLI FAMILY OF HEAT PUMPS

Welcome home to the highest level of comfort

Our XLi heat pumps are designed to deliver the reliable, energy-efficient heating and cooling you expect from Trane. Each unit is designed and engineered to meet rigid specifications, tested to ensure excellent performance, and manufactured to last. With a Trane XLi heat pump, you can feel confident in your investment and comfortable in your home—all season long.

XL20i With ComfortLink™ II

- ComfortLink™ II technology allows the main components of your system to communicate with each other for more reliable performance throughout the life of your investment.
- Charge Assist™ charging feature provides automatic and accurate charging, which enhances the reliability and efficiency of your home-comfort system.
- Like two systems in one, the Trane XL20i runs at an efficient, lower speed on milder days and automatically steps up to the next stage to deliver continuous comfort on extreme temperature days.
- With a Seasonal Energy Efficiency Ratio (SEER) of up to 19.00 and a Heating Seasonal Performance Factor (HSPF) of up to 9.00, the XL20i delivers all-season comfort while keeping your energy costs down.

YOU'LL REALLY FEEL—AND HEAR—THE DIFFERENCE THAT AN XLI CAN

Trane matched systems: Take comfort to the next level.

When you choose an XLi heat pump, you'll enjoy the utmost in consistent comfort. But you can enhance your heating and cooling performance even further by creating a Trane "matched system." A matched system includes multiple Trane components, each designed and

engineered to work together seamlessly to maximize overall performance and deliver exceptional efficiency and reliability. There is simply no better way to create a fresh, comfortable climate for you and your family. Ask your independent Trane dealer for details.

The perfect system begins with the right components...



HEAT PUMPS

Work all year long. Function as both an air conditioner and a heater, depending on the climate.





Work with heat pumps to heat, cool and circulate air in homes that are all electric. A variable-speed air handler provides exceptional efficiency and humidity control.



CONTROLS

Programmable or nonprogrammable. Trane thermostats are precise, easy to use and fit into any decor.



HUMIDIFIERS

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



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.



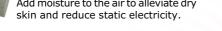
ENERGY RECOVERY VENTILATORS (FRVs)

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



TELEPHONE ACCESS MODULE

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



...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 ComfortLink™ II technology, providing the ultimate comfort connection for efficiency, convenience and enhanced reliability.

ComfortLink™ II Communicating System











MAKE IN YOUR HOME.

An XLi gives you everything you need for total comfort. Year after year.

ComfortLink™ Il—connect to exceptional comfort and convenience

The Trane XL20i heat pumps feature ComfortLink II technology, which works behind the scenes—allowing your comfort system components to communicate with each other. This sophisticated interface automates key functions and ensures proper configuration at installation and throughout the lifetime of your investment. Another benefit: ComfortLink II technology also lets you and your dealer interact with your system like never before. It provides real-time operating information and flexible remote telephone access†—for efficient comfort, convenience and reliability that's second to none.

Variable speed means consistent, quiet comfort.

Matching your Trane XLi heat pump with a variable-speed indoor unit will help keep your home at just the right temperature. A variable-speed unit gently and automatically adjusts to help eliminate hot and cold spots and noisy startups and shutdowns. And because the fan can operate at low speeds, you will enjoy better air circulation, humidity control and energy efficiency.

What is Trane Air™?

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

Trane CleanEffects removes up to 99.98% of airborne allergens from the air that is heated or cooled. Whether you prefer the space-saving flexibility of our built-in models or the proven performance of our original unit, you can be sure that Trane CleanEffects is the most technologically advanced air filtration system available.

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

^{*} Ratings of cubic feet per minute of clean air delivered for a typical 3-1on heating and cooling system: the higher the value, the more effective the oir cleaner. Clean air delivery rate (efficiency times airflow rate) is recognized by the Federal Trade Commission (FTC) and Environmental Protection Agency (EPA) as a fair and objective measure of various air cleaner technologies.

Products built to last (and last).

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

[†] An XL900 comfort control and communicating indoor unit are required for communications capability A telephone access module is required for remote system monitoring.

QUALITY INSIDE AND OUT—THAT'S TRANE XLI HEAT PUMPS.



ComfortLink™ II Control Board

Enables the unit's components to easily communicate with each other for more reliable, efficient performance.

2 Charge Assist™ Charging

Simplifies service and improves refrigerant charge accuracy; Trane's exclusive solution to an industry challenge. Also enhances system reliability and efficiency.

3 Dual Climatuff® Compressors*

Offer efficient, cost-effective, two-stage cooling. Best-in-the-industry design also provides superior durability, quiet operation and enhanced comfort.

4 Simplified Two-Wire Connection

Allows for easy installation and is less invasive to the structure of your home.

5 Full-Sided Louvered Panels

Galvanized steel louvered panels deliver added safety, product protection and aesthetic appeal.

Powder-Paint Finish

Virtually indestructible for maximum rust and corrosion resistance.

WeatherGuard™ Fasteners

Zinc-coated to keep unsightly rust from discoloring the cabinet.

8 All-Aluminum Spine Fin™ Coil

Enhances airflow and heat transfer. Less likely to clog or corrode than traditional copper/aluminum coils—even under the harshest conditions.

- DuraTuff™ Rustproof Basepan
 Will not crack, warp, corrode or rust.
- Compressor Sound Insulator Diminishes operating sound and creates a more peaceful home environment.
- WeatherGuard II™ Top Attractive, durable polycarbonate for lasting protection.

12 Integrated Fan System

Unique mounting design improves airflow, enhances performance and provides quieter operation.

13 Electronic Demand Defrost

Eliminates unnecessary defrost cycles for better energy savings and longer compressor life.

XL16i

Featuring two-stage heating and cooling to prevent temperature swings so your comfort is guaranteed. With up to 18.00 SEER and 9.00 HSPF, the XL16i is an energy-conscious choice for your family's home comfort.

XL15i

As the quietest single-stage system in the XLi family, the XL15i offers high-end performance at moderate prices. (Up to 16.00 SEER and 9.00 HSPF.)

	XL20i	XL16i	XL15i
DUAL CLIMATUFF® COMPRESSORS	•		
CLIMATUFF COMPRESSOR		2 stage	•
COMFORTLINK II™ CONTROL BOARD	•		
CHARGE ASSIST™ CHARGING	•		
FULL-SIDED LOUVERED PANELS	•	•	•
POWDER-PAINT FINISH	•	•	•
WEATHERGUARD™ FASTENERS	•	•	•
ALL-ALUMINUM SPINE FIN™ COIL	•	•	•
DURATUFF™ RUSTPROOF BASEPAN	•	•	•
COMPRESSOR SOUND INSULATOR	•		Select Models
WEATHERGUARD II™ TOP	•	•	•
INTEGRATED FAN SYSTEM	•	•	•
ELECTRONIC DEMAND DEFROST	•	•	•



It's Hard To Stop A Trane.

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



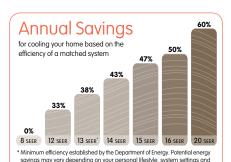
Features and components may vary by model and are shown for illustration purposes only.

^{*} First- and second-stage compressors run independently at different capacities, depending on comfort requirements, for better efficiency.

FEEL EVEN MORE COMFORTABLE WITH TRANE QUALITY, FFFICIENCY AND LOW ENERGY COSTS.

Meeting the SEER standard.

In January 2006, the Department of Energy increased the minimum SEER of HVAC units from 10 to 13. SEER, which stands for Seasonal Energy Efficiency Ratio, indicates the efficiency of different types of equipment.



usage, equipment maintenance, local climate, actual construction and

installation of equipment and duct system

The majority of systems installed before 1992 are 10 SEER or below and will continue to drop in efficiency as the systems age.

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 selected and installed, 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.

Heating, Cooling, And Beyond. It's the Trane Difference.

Trane does things differently. We don't just settle. We go beyond.

Trane engineers spend years researching and developing products to exceed your expectations. Products that last longer, work harder, and save you money every month. But it goes beyond innovation.

We design our products and components using the most durable materials available. But it goes beyond reliability.

We manufacture our products with the tightest specifications and the highest industry standards, test them repeatedly, and back them with an iron-clad warranty. But it goes beyond trust.

To Trane, it's about creating your perfect environment. A healthy, comfortable living space that offers refuge from the harsh outside world. It's a cool breeze on a hot summer day. It's a cozy, bright space in the dead of winter. It's healthier, cleaner air in every room.

It's Heating. Cooling. And Beyond.







READ ONI Y

FOR MORE INFORMATION, VISIT US AT TRANE.COM

Ingersoll Rand Residential Solutions, a business comprised of well-known brands like Schlage and Trane, delivers safety, comfort and efficiency to homeowners throughout North America. Our quality products, services and solutions include mechanical and electronic locks, heating and air conditioning systems, indoor air quality solutions, advanced controls, portable security systems and remote home management. For more information on these and other residential solutions please visit www.ingersollrand.com, www.schlage.com, or www.trane.com.

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TAKE COMFORT IN OUR WARRANTIFS.

Beginning May 1, 2009, Registered Limited Warranty terms are available with online registration, at Trane.com or by calling 800-554-6413, within 60 days of product installation. The XLi Registered Limited Warranty terms include: 12 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 XLi comfort system. An XLi comfort system includes an AHRI certified matching Trane outdoor XLi 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 terms will apply. Specific Base Limited Warranty details can be found on Trane.com.

Optional Extended Warranties are 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.



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