READ ONLY



Trane ComfortLink™ II Communicating Systems

The ultimate comfort connection.





Go beyond hot and cold air with a ComfortLink™ II system.

The digital revolution has changed the way we live, learn, work, play and communicate. We can stay in touch and stay connected from virtually anywhere in the world, at any time, with anyone.

Now Trane, the leader of the home comfort revolution, has designed a system that harnesses the power of digital communication to go far beyond heating and cooling. Welcome to the world of totally integrated home comfort with the Trane ComfortLink™ II communicating system. Through this innovative system, all the components in your cooling and heating systems communicate with each other to make sure your system is automatically and properly charged, perfectly configured and properly calibrated — not just during installation but throughout the life of your investment. Think of it as having your own personal service technician monitoring your system, and your comfort, 24 hours a day.



XL900

Trane Touchscreen Thermostats: Central command for advanced comfort.

Every Trane communicating touchscreen thermostat works with a network of sensors to monitor and optimize humidity and temperature in your home, adjusting compressor and fan speeds in real time to give you the most comfortable air possible. Trane communicating touchscreen thermostats feature automatic changeover, bright back lighting and, with the XL950, digital photo

display and live weather forecasts.

Trane CleanEffects[™] is the most effective whole-house air filtration system available.

It removes up to 99.98% of allergens from filtered air while trapping particles as small as .1 micron. When installed as part of a Trane ComfortLink™ II communicating system, CleanEffects displays filter timers and air cleaner alerts on the XL900 or XL950 series thermostats. When used with the XL950 thermostat's Quick Clean and Allergy Clean cycles, CleanEffects can boost the amount of clean air it produces for 3 or 24 hours at a time.



An air handler or furnace keeps the comfortable air moving.

Based on the climate where you live, your Trane dealer may recommend either a Trane air handler or Trane furnace. Both work in digital communication with your outdoor unit and thermostat to offer year-round comfort. Furthermore, each includes the precise indoor humidity control of Trane's exclusive continuous Comfort-R[™], which adjusts fan speed at startup to draw more moisture from the air. With lower moisture levels, you may actually keep your home at a more energy efficient temperature without sacrificing comfort.



Efficiency starts with the right charge.

An exclusive feature available only on a Trane communicating system is Charge Assist," which automatically configures the correct refrigerant charge at setup. Proper charging allows the system to perform at maximum efficiency levels while optimizing comfort, performance and reliability.



A hardworking outside unit keeps your inside perfect.

and manage your heating and cooling costs.

Your two-stage Trane XL20i heat pump or air conditioner provides substantial comfort and efficiency all year long. Most of the time it will operate at 50% capacity for more energy-efficient comfort. However, for greater heating or cooling demands, the XL20i can activate its second, more powerful compressor to keep your temperature consistent, and help you stay comfortable in even the worst weather. For even greater energy awareness, access your XL950 thermostat's System Run Time display to help you monitor

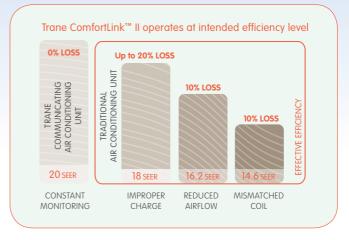
How Trane ComfortLink™ II communicating systems achieve TraneTru™ efficiency.

A heating and cooling system has an assigned SEER (Seasonal Energy Efficiency Ratio) rating based on laboratory testing. The higher the SEER, the more efficient the system. When the unit is installed in the home, the SEER that the system actually delivers may be different based on certain variables. In fact, according to the Environmental Protection Agency, a majority of heating and cooling systems are not operating at their full capacity because of inaccurate refrigerant charging at installation, improper airflow and mismatched components. Consider this:

- Improper refrigerant charge can reduce system efficiency by 5% to 20%
- Reduced airflow can decrease cooling efficiency by up to 10%
- Mismatched indoor coil and outdoor unit can reduce efficiency by up to 10%

These types of efficiency drains can make a high performance system operate at a much lower level of efficiency.

The Trane ComfortLink II communicating system delivers what we call Trane Tru™ efficiency—meaning you receive the maximum efficiency expected from your high performance system. This is achieved with perfectly matched components that constantly



* 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 systems.

communicate with each other. These communicating components can be automatically and accurately charged at set-up, perform self-diagnostics, and continually monitor themselves for proper airflow and humidity control. In the hands of a highly skilled Trane technician, the ComfortLink II communicating system and its revolutionary technologies will produce a home environment of incredible comfort. This innovative matched system will also prolong the life of your investment because it operates at such a high efficiency level, resulting in less wear on the equipment.



The total home automation of Schlage LiNK.™

With a software update coming soon to the XL950 ComfortLink II thermostat, your communicating system can integrate into the total control and convenience of Schlage LiNK™ home automation. With a Schlage LiNK™ system in place, you can control many aspects of your home, from door locks,

lighting, appliances and home theater components to the temperature in your home, all from most web-enabled smart phones or laptops. You can even monitor an optional live video feed. It's a whole new level of convenience, automation, and security available from your Trane dealer.











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