



### Trane Thermostats and Advanced Controls

Control your comfort and efficiency with just a touch.









### Innovative. Comfortable. Efficient. Trane thermostats and controls

Trane believes in giving you more every time. You'll see it in our quality. In our design innovations and features. And especially in the Trane ComfortLink<sup>™</sup> II Control, the newest addition to our outstanding line of hardworking, full-featured programmable advanced controls.

The ComfortLink<sup>™</sup> II Control does so much more than regulate your heating and cooling. It's also a zoning control and an air quality management tool. It's a digital photo frame and up-to-the-minute weather station. It's a fashionable addition to your decor and a central planning



We're proud to say Popular Mechanics proclaimed the Trane ComfortLink<sup>™</sup> II Control "One of the Most Transformative Products of 2010," awarding it the coveted Breakthrough Award. center dedicated to your year round comfort. All this and remote operation capability from most smart phones or web enabled computers. And perhaps best of all, it's a Trane.



#### 7" Color Touchscreen

The ComfortLink<sup>™</sup> II Control's bright, high-definition color screen is easy to read in any light.



#### Air Quality Management

The ComfortLink<sup>™</sup> II Control's Quick Clean and Allergy Clean cycles act as a temporary boost to your air filtration, maximizing clean air output for 3 hours at a time or 24 hours at a time, respectively.



#### Live Weather Information

The ComfortLink<sup>™</sup> II Control uses your wireless network to gather and display live weather data, including forecasts, radar images and weather alerts. So you always know what to expect when you open the door.

## READ ONLY



## are anything but ordinary.





XL624

Trane's full line of programmable thermostats can help you optimize your energy management and your comfort, year after year and season after season. Enjoy the perfect blend of function and features with the Trane programmable thermostat that's right for you.

#### Always Up To Date

The ComfortLink<sup>™</sup> II Control has updateable software, so you'll have the latest features and upgrades as they become available. Simply

connect your control to Nexia<sup>™</sup> Home Intelligence and automatically receive software upgrades, or download them from Trane.com to an SD card and transfer the updates directly to your control.



TRANE

Controllish" 41

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XL900



Reduce energy consumption up to 15% and lower your carbon footprint with an energy savings schedule.\*

 $\ensuremath{^{\star}}\xspace{a}$  s compared to non-programmable thermostats



## READ ONLY

## The Trane ComfortLink<sup>™</sup> II Control. Amazingly versatile and incredibly

The Trane ComfortLink<sup>™</sup> II Control integrates home comfort into your personal lifestyle like nothing you've ever seen before.



#### **Digital Picture Display Capability**

When not in use, the ComfortLink<sup>™</sup> II Control can easily display a single photo or an entire slide show using a standard SD card.



#### **Customizable Background Colors**

To further integrate the ComfortLink<sup>™</sup> II Control into your home, choose one of eight fashionable background colors for the display.



#### **Optional Bezel Designs**

Attach optional colored bezels to the ComfortLink<sup>™</sup> II Control for a colorful designer touch. The ComfortLink<sup>™</sup> II Control includes a silver/gray frame; or if a color change is needed, available options are silver/black, graphite, white and black.

# **READ ONLY**

## advanced.





#### Main Menu

Bright, colorful, intuitive icons guide you to every important system function with just a simple touch.



#### **Multiple Hold Functions**

For your convenience deviate from your set schedules as needed, by holding a single set temperature for hours or days at a time if you're entertaining or away on vacation.



#### **Alerts and Reminders**

The ComfortLink<sup>™</sup> II Control will remind you when filters need to be changed and alert you if maintenance is required, so your system is always in peak performing condition.



#### Scheduling

Create heating and cooling schedules to save energy when no one is home using either guided or manual setup.



#### System History

Monitor indoor and outdoor temperatures and your system use over time to better manage energy and comfort.



#### **Dealer Information**

If your system needs routine maintenance or repair, your ComfortLink<sup>™</sup> II Control can display your dealer's contact information for easy access at your finger tips.

## **READ ONL** Every home deserves the precise, even comfort of Trane.



#### ComfortLink<sup>™</sup> II 7-Day Communicating Programmable Control

The top of the line in Trane's control family, the Nexia<sup>™</sup> Home Intelligence compatible ComfortLink<sup>™</sup> II is an advanced command center that integrates technology and comfort into your personal lifestyle like nothing else. The ComfortLink<sup>™</sup> II features a high-definition color touchscreen, zoning capability, advanced scheduling, digital picture display capabilities, live weather forecasts, wireless connectivity, remote operation from most web enabled computers or smart phones and so much more. Best of all, it's a Trane, through and through.



#### XL900 Series 7-Day Communicating Programmable Thermostat

Trane's most advanced non-color touchscreen thermostat, the streamlined XL900 offers complete control for communicating systems. Simple to program and easy to read in any light, the XL900 features a complete 7-day schedule, with the ability to automatically switch between heating and cooling as needed. For greater convenience, it features a real-time clock, filter reminders and system diagnostic capabilities.



#### XL800 Series Deluxe Programmable Thermostat

Offers many of the same touch screen features as the XL900 for non-communicating 24 volt systems. May also be removed from the wall, allowing you to adjust the temperature from the comfort of your sofa or favorite chair.



#### XL624 Series Programmable Control

This Nexia<sup>™</sup> Home Intelligence compatible control features upgradeable software, one button Energy Savings Mode (ESM), maintenance reminders and a 7-day programmable schedule making it easy to program separate schedules to suit your comfort needs.



#### XL600 Series Programmable Thermostat

A 5-day/2-day programmable schedule makes it simple to program separate

schedules for weekdays and weekends, custom-tuning your comfort to your lifestyle.



#### XR400/XB200 Series Non-Programmable Thermostat

Trane's durable, hardworking nonprogrammable thermostats provide large, easy-to-read numbers and one-touch control over your comfort. A slide-out compartment holds your dealer's business card for convenience.

# READ ONLY

#### A truly advanced comfort system starts with a truly amazing thermostat.

	ComfortLink <sup>™</sup> II Control	XL900	XL803	XL802	XL800	XL624	XL602	XL600	XR402	XR401	XB20
OMPATIBLE WITH NEXIA <sup>™</sup> HOME INTELLIGENCE	•					•					
OMPATIBLE WITH COMFORTLINK™ II OMMUNICATING SYSTEMS	•	•									
OMPATIBLE WITH CONVENTIONAL 24 VOLT SYSTEMS	•(4)		•	•	•	•	•	•	•	•	•
OMPATIBLE WITH COMFORTLINK <sup>™</sup> II ZONING SYSTEMS	•										
PGRADEABLE SOFTWARE	•					•					
DAY PROGRAMMABLE	•	•	•	•	•	•					
2 DAY PROGRAMMABLE (WEEK DAY / WEEKEND)							•	•			
DN-PROGRAMMABLE									•	•	•
HIGH DEFINITION COLOR LCD DISPLAY	•										
TERACTIVE TOUCH SCREEN	•	•	•	•	•	•					
JIDED OR MANUAL SCHEDULING OPTIONS	•										
CATION AND FUTURE EVENT SCHEDULING	•										
JSTOMIZABLE HOME SCREEN OLOR, INFORMATION, LAYOUT)	•										
DAY WEATHER FORECAST, LOCAL RADAR IMAGE & EATHER ALERTS (7)	•										
LERGY CLEAN & QUICK CLEAN INDOOR AIR CYCLES	•										
GITAL PHOTO ALBUM WITH SLIDE SHOW REEN SAVER OPTION	•										
EEKLY & MONTHLY SYSTEM RUNTIME HISTORY	•										
OUCH PRE-SETS FOR HOME, AWAY, SLEEP SETTINGS	•										
MPATIBLE WITH DUAL FUEL HEATING SYSTEMS	•	•	•			•			•		
ILT IN DUAL FUEL ECONOMIC CALCULATOR	•										
NE TOUCH ENERGY SAVINGS MODE	•					•			•	•	٠
DOOR FAN OPTIONS	on/auto/ circ	on/auto/ circ	on/auto/ circ	on/auto/ circ	on/auto/ circ	on/auto/ circ	on/auto	on/auto	on/auto	on/auto	on/aut
TO CHANGEOVER BETWEEN HEATING AND COOLING	•	•	•	•	•	•	•	•	•	•	•
JMBER OF FILTER CHANGE REMINDERS	2	2	1	1	1	1			1	1	1
AC SYSTEM MAINTENANCE REMINDER	•					•					
/ LIGHT MAINTENANCE REMINDER /ITH HYPERION INDOOR)	•										
JMIDIFIER PAD CHANGE REMINDER	•	•	•	•	•	•					
ECTRONIC AIR CLEANER MAINTENANCE REMINDERS	•										
LATIVE HUMIDITY SENSOR DISPLAYED	•	•	•			•					
HUMIDIFICATION CONTROL	•	•	•			•					
IART CONTINUOUS FAN	•	•				•					
EATING HUMIDIFICATION CONTROL	•(4)	•									
NDOW FROST CONTROL - DEW POINT CONTROL F HUMIDIFIER	•(4)	•									
EYPAD LOCK	•	•	•	•	•	•			•	•	•
ALER CONTACT INFORMATION	on screen					on Nexia			•	•	•
MOTE INDOOR TEMPERATURE SENSOR	• (5)		optional	optional	optional	optional			optional		
JTDOOR TEMPERATURE SENSOR	●(3 or 4)	•(3)	optional	optional	optional	optional			provided	optional	
JMBER OF STAGES	5H/2C	4H/2C	3H/2C	3H/2C	1H/1C	4H/2C	3H/2C	1H/1C	5H/2C	3H/1C	1H/1
STEM ALERTS DISPLAYED ON SCREEN	•	•									
PHISTICATED DIAGNOSTIC CAPABILITIES	•										
PROXIMATE DISPLAY SIZE (SQ. IN.)	21	10	10	10	10	9	5	5	3	3	3
YEAR LIMITED WARRANTY	•	•	•	•	•						
N FUNCTIONAL PARTS WITH REGISTRATION*											

\*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

As part of our continuous product improvement, Trane reserves the right to change specifications and design without notice. Read important energy cost and efficiency information available from your dealer.

#### What is Trane Air<sup>™</sup>?

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.<sup>™</sup>

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.

#### 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.

The products they sell provide peace of mind as well, with robust, no-nonsense warranties. Additional warranty details are available from your dealer. So relax and get comfortable. You have a Trane.



#### Ask your dealer how to get total control from wherever.

Remote climate access is included through Nexia<sup>TM</sup> Home Intelligence with the Trane ComfortLink<sup>TM</sup> II Control. Nexia allows you to adjust heating and cooling in your home, and monitor and control energy use, all from wherever you happen to be, using your smart phone or web-enabled tablet or computer.





Ingersoll Rand (NYSE:IR) advances the quality of life by creating and sustaining safe, comfortable and efficient environments. Our people and our family of brands—including Club Car<sup>®</sup>, Ingersoll Rand<sup>®</sup>, Schlage<sup>®</sup>, Thermo King<sup>®</sup> and Trane<sup>®</sup>—work together to enhance the quality and comfort of air in homes and buildings, transport and protect food and perishables, secure homes and commercial properties, and increase industrial productivity and efficiency. We are a \$14 billion global business committed to a world of sustainable progress and enduring results



We are committed to using environmentally conscious print practices.