



TEMPSTAR®

Heating and Cooling Products

SmartComfort® TXC
Heat Pump
Featuring The Observer™
Communicating System

15 SEER



Tempstar® SmartComfort® TXC Heat Pump

Featuring The Observer™ Communicating System

Tempstar® professionals take pride in bringing you the latest technology in home comfort, with the goal of surpassing your expectations in energy efficiency and dependability. From engineering and design to industry-leading warranties, we are dedicated to always delivering quality you can feel.



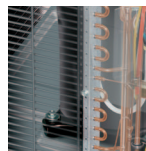
R410A is an EPA-approved, environmentally sound refrigerant.

Big On Comfort, Efficiency & Quiet

The Tempstar® SmartComfort® TXC Heat Pump featuring the Observer™ communicating system is designed to take your home to a new level of comfort and efficiency. Teamed with our Observer communicating wall control and the appropriate indoor coil or gas furnace, the SmartComfort TXC functions as part of a complete communicating home comfort system. Various components of the system “talk” to each other electronically, fine-tuning comfort levels while maximizing energy savings.



1



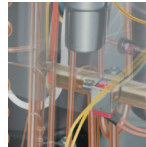
Quiet The scroll compressor operates without noisy pistons and has a sound blanket to reduce compressor sound levels.

2



Durable The painted, galvanized steel cabinet features a powder-coat, baked-on finish over galvanized steel and a coated inlet grille with narrower spacing to provide maximum protection as it allows for proper airflow and easy coil cleaning.

3



Efficient The scroll compressor and the 7 mm copper tubing with aluminum fin coils increase efficiency for greater energy savings.

4

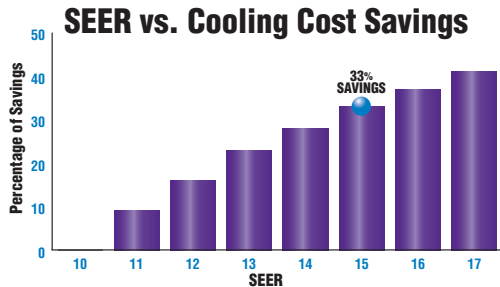


Aerodynamic The aerodynamic air discharge design reduces operating sound.

5



Observer™ Communicating Wall Control The SmartComfort® TXC is teamed with our innovative Observer™ communicating wall control, offering full-color touchscreen technology and coordinating with compatible furnace, heat pump and system accessories to create maximum efficiency and ideal comfort.



Percentage based on national averages at 10 SEER; may vary according to efficiency of current unit and installation.

Sound Smart

A noisy air conditioner is a nuisance. That's why we build the SmartComfort TXC with premium components for quiet performance. The compressor is mounted using an isolation system and shielded with a sound blanket to minimize compressor noise. The unit's aerodynamic air discharge design also reduces operating sound. And our Quiet Shift Defrost Control Setting ensures quiet, efficient defrosts in cold weather.

Rely On Our Quality

Every Tempstar heat pump is designed to deliver years of dependable service. The cabinet is exceptionally durable, thanks to its corrosion-resistant, appliance-grade paint. The filter drier removes moisture from the refrigerant and safeguards the long-term reliability of the refrigeration system.



High Efficiency Saves You Money

You can get sizeable energy savings with this model's 15 SEER*/8.5 HSPF* rating. You could save up to 33% compared to an older 10 SEER unit!

*SEER stands for Seasonal Energy Efficiency Ratio and HSPF stands for Heating Seasonal Performance Factor.



Quality Product, Quality Protection

Tempstar units are backed by exceptional warranties, including our No Hassle Replacement™ limited warranty, which gives the original purchaser a one-time replacement unit if the compressor or outdoor coil should fail due to defect within the first five years. You also get a 10 year parts limited warranty upon timely registration.*

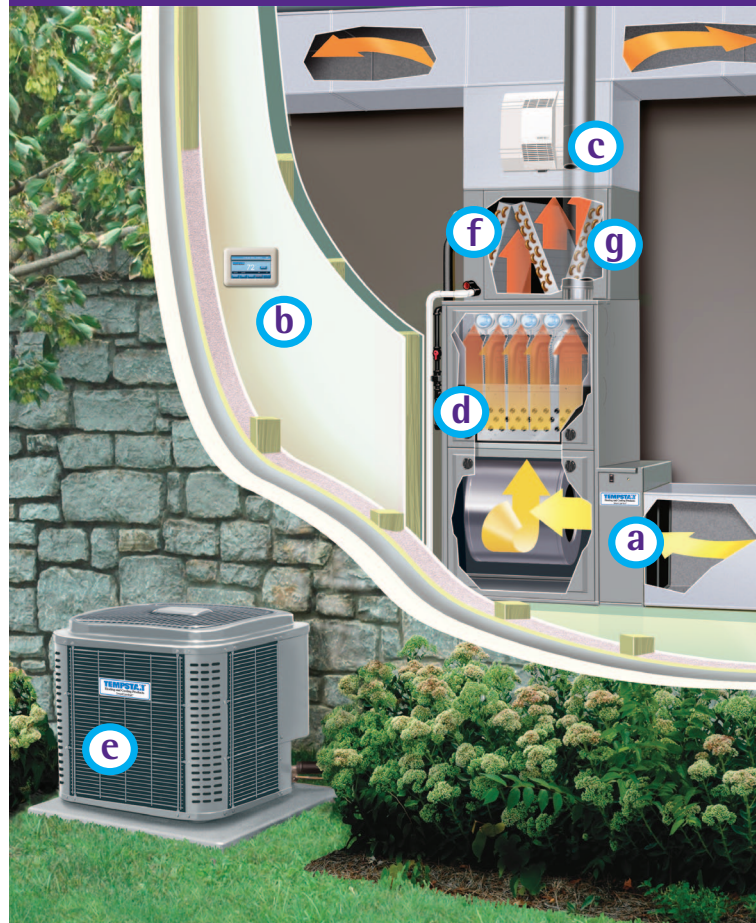


*Limited warranty period is 5 years for parts if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. Please see warranty certificate for further details and restrictions.

Complete Line, Complete Comfort

A completely integrated system of Tempstar heating and cooling products can maximize comfort and efficiency.

- a** AIR CLEANER filters out many indoor air pollutants so the air in your home is cleaner.
- b** FULL-COLOR TOUCHSCREEN OBSERVER™ COMMUNICATING WALL Control allows you to customize heating and cooling levels and can also save energy.
- c** HUMIDIFIER enhances comfort by reducing dryness in the air.
- d** COMPATIBLE COMMUNICATING GAS FURNACE for maximum comfort and efficiency; seamlessly integrates with Observer communicating wall control to create ideal warmth and energy savings.
- e** COMPATIBLE COMMUNICATING HEAT PUMP integrates seamlessly with Observer communicating wall control to optimize comfort and energy-saving operation.
- f** EVAPORATOR/INDOOR COIL matches your Tempstar heat pump and furnace to ensure great performance.
- g** UV LIGHTS help prevent the growth of microbes on the coils. (Not available on all models.)



Tempstar Split System Comparison	MAINLINE MODELS			
	TX 2300	TX 2500/ TX 2600	TXC	TXT+
HP MODEL SERIES	T4H3	TXH5	TSH5	T4H5/ T4H7
AC MODEL SERIES	T4A3	TXA6	TSA6	T4A6/ T4A8
REFRIGERANT	R410A	R410A	R410A	R410A
SEER RATING [†]	13	Up to 15/16 [‡]	15-16	15-18
HSPF RATING [†] Heat Pumps Only	7.7	8.5	8.5	8.5
COMMUNICATING CONTROL	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
NO HASSLE REPLACEMENT™ Limited Warranty	1YR	5YR	5YR	10YR
PARTS & COMPRESSOR Limited Warranty [▲]	10YR	10YR	10YR	10YR
COMPRESSOR Also includes sound jacket	Scroll with Sound Jacket	Scroll with Sound Jacket	Scroll with Sound Jacket	Scroll with Sound Jacket
TWO-STAGE COMPRESSOR	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
COMFORT ALERT® Diagnostic System	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
ENHANCED AIR MANAGEMENT	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

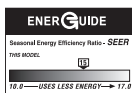
[†] Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your contractor for details or visit www.energystar.gov.

[♦] For information regarding furnace or fan coil options that can increase the energy efficiency of selected 13 and 14 SEER Tempstar air conditioners (SEER) and heat pumps (SEER and HSPF), go to Tempstar.com and look for "Energy Savings" on the menu.

[▲] Timely registration required for 10 year parts limited warranty. Limited warranty period is 5 years for parts if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. Please see warranty certificate for further details and restrictions.

[‡] 16 SEER rating when paired with select indoor equipment.

All systems tested and listed by the appropriate agencies.



ISO 9001:
2000 Registered

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TEMPSTAR®
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QUALITY YOU CAN FEEL™

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