

Heat Pumps



IT FEELS BETTER EVERY DAY OF THE YEAR WITH
A HIGHER STANDARD OF COMFORT.

American Standard[®]
HEATING & AIR CONDITIONING

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A SMART IDEA NOW AND EVERY DAY OF THE YEAR.

Platinum Series Heat Pumps

Our most efficient and powerful heat pumps. Enjoy the highest level of comfort and maximum efficiency with features like dual or multi-stage Duration™ compressors and Spine Fin™ coils.



Platinum ZM
Heritage® 20



Platinum XM
Heritage® 16

Gold Series Heat Pumps

Efficient in any weather, Gold Series heat pumps keep the comfort coming with durable, hardworking components and finely-tuned craftsmanship.



Gold XI
Heritage® 15



Gold SI
Heritage® 13

Silver Series Heat Pumps

Built to perform and built to last, Silver Series heat pumps provide serious value and uphold American Standard's commitment to quality.



Silver XI
American Standard 14



Silver SI
American Standard 13

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Cool, crisp air in the summer. Gentle, welcoming heat in the winter. Reliability and efficiency every day of the year. American Standard Heating and Air Conditioning heat pumps are your solution to a more comfortable home, and more efficient energy consumption. Choose from our ultimate Platinum Series, our hardworking and efficient Gold Series, or the reliable comfort of our Silver Series. Each one delivers more than you're expecting. Because you've moved up to a higher standard of comfort.



Believe it or not, over half of the energy usage in your home goes towards heating and cooling.* An efficient American Standard Heating & Air Conditioning heat pump can have an appreciable impact on your energy consumption, while also helping to lower your carbon footprint.

*Department of Energy, 2010.

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RELIABILITY, THROUGH AND THROUGH.

American Standard's reputation for reliability and performance is earned every day, with every heat pump we manufacture. From our premium materials to our careful construction and thorough testing, every American Standard heat pump is built to last. Take a look inside our Platinum ZM heat pump below and you'll find quality and smart thinking throughout. You can also use our comparison chart on the next page to find the American Standard product that's right for you.



1 AccuLink™ control board
Enables the unit to communicate system information to your Comfort Control and technician during installation and maintenance.*

2 All-aluminum Spine Fin™ coil
An exclusive design makes it extremely efficient at transferring heat, and highly resistant to corrosion.

3 Dual Duration™ compressors
A dual-compressor design that gives you both comfort and efficiency, with the first compressor providing reliable, daily comfort, and a second that delivers extra power for more extreme conditions.

4 Charge Assist™ charging port
Helps your technician perform an accurate charge during installation, for enhanced efficiency and longer system life.

5 Variable-speed fan motor
Adjusts speed based on cooling and heating requirements for high efficiency and quiet operation.

6 Heavy-duty steel louvered panels
Protect the coil from dirt and damage while still providing substantial airflow.

7 Appliance-grade finish
Durable powder-paint finish resists rust and scratches, eliminates sharp edges and provides years of lasting protection.



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

Platinum ZM

8 Durabase™ basepan
Built to resist cracks, rust and corrosion.

9 SermaGuard™ rust-resistant screws
Tested in salt spray and proven to withstand the damaging effects of ultraviolet light, they prevent rust and streaks from marring the finish and keep your system looking good.

10 Compressor sound insulators
Reduce operating noise for quiet comfort.

*An American Standard Gold ZM control is required for all Platinum ZM heat pumps.

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	Platinum ZM Heritage® 20	Platinum XM Heritage® 16	Gold XI Heritage® 15	Gold SI Heritage® 13	Silver XI American Standard 14	Silver SI American Standard 13
1 AccuLink™ control board	•					
2 All-aluminum Spine Fin™ coil	•	•	•	•	•	•
3 Dual Duration™ compressors	•					
Two-stage Duration compressor		•	Select Models			
Single Duration compressor			Select Models	•	•	•
4 Charge Assist™ charging	•					
5 Variable-speed fan motor	•					
Single-speed fan motor		•	•	•	•	•
6 Heavy-duty steel louvered panels	•	•	•	•	•	•
7 Appliance-grade finish	•	•	•	•	•	•
8 Durabase™ basepan	•	•	•	•	•	•
9 SermaGuard™ rust-resistant screws	•	•	•	•	•	•
10 Compressor sound insulator	•		Select Models			
High SEER efficiency (up to) When installed with certain American Standard Heating & Air Conditioning indoor products.	19.00	18.00	16.50	14.50	15.50	13.25
High HSPF efficiency (up to) When installed with certain American Standard Heating & Air Conditioning indoor products.	9.00	9.20	9.00	8.50	8.50	8.50
Refrigerant	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
12 Year Limited Warranty on Compressor with registration*	•	•				
10 Year Limited Warranty on Compressor with registration*			•	•	•	•
10 Year Limited Warranty on Outdoor Coil with registration*	•	•	•	•		
5 Year Limited Warranty on Outdoor Coil with registration*					•	•
10 Year Limited Warranty on Internal Functional Parts with registration*	•	•	•	•		
5 Year Limited Warranty on Internal Functional Parts with registration*					•	•

*Registered Limited Warranty terms are available when you register within 60 days of installation. You can register online at americanstandardair.com or by phone at 800-554-8005, otherwise American Standard Heating & Air Conditioning's Base Limited Warranty terms will apply. Base Limited Warranty information on specific products can be found on americanstandardair.com. An option to purchase transferability of your Registered Limited Warranty is available. For more information visit americanstandardair.com.

Many of our heat pumps are
ENERGY STAR® Qualified.
Ask your dealer for details.

The ENERGY STAR program
is a joint effort between the



U.S. Environmental
Protection Agency and
the U.S. Department
of Energy designed
to help consumers
identify energy-efficient

products. When you see the
ENERGY STAR symbol, you know
your heat pump will help reduce
your energy consumption and help
the whole planet stay comfortable.

SEER, HSPF and savings.

When comparing heat pumps, always look at SEER and HSPF. Seasonal Energy Efficiency Ratio, or SEER, measures how efficiently a heat pump cools your home in the summer. HSPF, or Heating Seasonal Performance Factor, measures how efficiently a heat pump warms your home in the winter. Similar to miles per gallon in a car, the higher the SEER and HSPF, the less energy you'll use to stay comfortable.

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PERFECTLY BALANCED, PERFECTLY COMFORTABLE.

In a matched system, everything works together to do more.

A matched system from American Standard Heating & Air Conditioning is a system that combines components that have been designed to work with one another. The result is a perfectly balanced system tuned for efficiency and substantial comfort, producing air unlike anything you've felt before.



Heat Pump
Provides cooling in the summer, then reverses in winter to bring warmth into your home.



Comfort Control
With programmable or non-programmable options available, American Standard controls are smart, clear and intuitive.



Furnace
Warms your home with oil or natural gas during the winter, while circulating cooled air in the summer.



AccuClean™
A new definition of whole-home air filtration, AccuClean removes up to an incredible 99.98% of particles down to .1 micron from the filtered air.

OR



Air Handler
Circulates heated or cooled air throughout your home quietly and efficiently.



Coils
Attached to your furnace or within your air handler, it works with your outdoor unit to provide air that is cool, comfortable and conditioned.

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AccuClean™ works harder so you can breath easier.

Want 99.98% clean air? Then choose the home air filtration system that gives 110% – American Standard’s revolutionary AccuClean.™ By removing up to 99.98% of unwanted allergens down to .1 micron from the filtered air, AccuClean is 100 times more effective than a standard 1” throwaway filter. Simply put, AccuClean works harder, so you and your family can breath easier.



Ionic-Type Room Appliance	1" Throwaway Filter	Typical Room HEPA Appliance	Whole-Home 5" Media Filter	Whole-Home Electronic Filter	Whole-Home AccuClean
10	12	150	240	660	1200

Ratings of 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.

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.

Staged compressors keep temperatures consistent.

For extra efficiency and comfort, many American Standard Heating & Air Conditioning heat pumps offer multi-stage heating and cooling. This not only helps your heat pump operate at more efficient speeds most of the time, it also provides more steady, even comfort during extreme temperature demands.



Heat pumps with multi-stage compressors can keep the temperature in your home steady even during extremely hot or cool days.



The flexibility and efficiency of Dual Fuel.

When you combine a reliable, hardworking American Standard heat pump with an efficient multi-stage American Standard gas furnace, you create a Dual Fuel system with the flexibility to heat your home with either gas or electricity, based on whichever is most efficient at the time. So you’re always using the most cost-effective fuel to stay comfortable. And energy smart.

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Designed for comfort. Built to last.

For more than a century, families have trusted American Standard Heating & Air Conditioning to keep their homes comfortable. Today, our home comfort systems continue to push the boundaries of efficiency and performance, while still delivering on our proud history of quality, durability and substantial value. Welcome your family home to a higher standard of comfort. From American Standard Heating & Air Conditioning.

Total comfort from anywhere.

Now your American Standard dealer can provide you with an unprecedented level of control and security thanks to the AccuLink™ Remote Thermostat with Schlage LiNK™ system interface.* In addition to effortless home comfort management, Schlage® cameras and wireless keypad locks can be controlled remotely via the Schlage LiNK™ system interface for greater peace of mind.



* Requires subscription; ask your dealer for details.



Our dealers will put you in your comfort zone.

Your independent American Standard Heating & Air Conditioning dealer is a highly trained professional with years of experience who'll work with you every step of the way in choosing the system that's right for you – from walking you through the entire purchasing process to conducting an in-depth analysis of your home and your comfort needs. Based on that information, your dealer will recommend a system that works best for your home. After all, the more efficient the system, the more comfortable you'll be.

American Standard®

HEATING & AIR CONDITIONING

americanstandardair.com

American Standard Heating & Air Conditioning
6200 Troup Highway • Tyler, Texas 75707

We Encourage
Professionalism



Thorough Technician
Certification by NATE



CHANGE FOR THE
BETTER WITH
ENERGY STAR



Since American Standard Heating & Air Conditioning has a policy of continuous product improvement, it reserves the right to change specifications and design without notice. Read important energy cost and efficiency information available from your dealer.

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Pub. No. 10-1113-20 07/11

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