

Air Conditioners



A COOL, COMFORTABLE SOLUTION TO TAKE YOU  
TO A HIGHER STANDARD OF COMFORT.

*American Standard*<sup>®</sup>  
HEATING & AIR CONDITIONING

# THREE COMFORTABLE SOLUTIONS FOR ONE COMFORTABLE HOME.

## Platinum Series Air Conditioners

American Standard Platinum air conditioners offer our highest combination of performance and efficiency. Built with American Standard's commitment to quality throughout, the Platinum line offers advanced energy-saving features like two-stage compressors and Spine Fin™ coils.



Platinum ZM



Platinum XM

## Gold Series Air Conditioners

Gold Series air conditioners feature proprietary Spine Fin™ coils and Duration™ compressors, and efficiency that keeps you energy smart and comfortable in even the hottest weather.



Gold XI



Gold SI

## Silver Series Air Conditioners

An unbeatable combination of value and reliability, Silver Series air conditioners provide powerful cooling with the reliability you expect from American Standard.



Silver XI



Silver SI



Silver SI



At American Standard Heating & Air Conditioning, we strive to deliver the comfort you and your family expect. No matter if it's our top notch Platinum Series, the reliably efficient Gold Series, or the hardworking and durable Silver Series, rest assured knowing you'll get the same commitment to high quality craftsmanship from every air conditioner that bears the American Standard name. After all, you can't have a higher standard of comfort without first having a higher standard of quality.



#### SEER and savings.

When comparing air conditioners, pay close attention to the SEER, or Seasonal Energy Efficiency Ratio. It's a measure of how efficiently an air conditioner cools your home in the summer. Similar to miles per gallon in a car, the higher the SEER, the less energy you'll use to stay comfortable.

# RELIABILITY, THROUGH AND THROUGH.

American Standard air conditioners aren't just built to be comfortable and efficient, they're also built to last. From our high quality materials and innovative features to our durable construction, each air conditioner we make is designed to give you long lasting comfort, reliability and efficiency. Just check out the Platinum ZM below. 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 cooling on the hottest of days.

**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 requirements for higher efficiency and quieter 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-painted louvers resist rust and scratches, eliminate sharp edges and provide years of lasting protection.



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.

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

\*An American Standard Platinum ZV or Gold ZM Control is required for all Platinum ZM air conditioners.

|   | Platinum ZM | Platinum XM | Gold XI       | Gold SI | Silver XI | Silver SI | Silver SI |
|---|-------------|-------------|---------------|---------|-----------|-----------|-----------|
| 1 AccuLink™ control board   | •           |             |               |         |           |           |           |
| 2 All-aluminum Spine Fin™ coil  | •           | •           | •             | •       | •         | •         |           |
| All-aluminum Duration™ coil   |             |             |               |         |           |           | •         |
| 3 Dual Duration™ compressors  | •           |             |               |         |           |           |           |
| Two-stage Duration compressor   |             | •           | Select Models |         |           |           |           |
| Single Duration compressor  |             |             | Select Models | •       |           |           |           |
| 4 Charge Assist™ charging   | •           |             |               |         |           |           |           |
| Manual Charge Assist™   |             |             |               |         |           |           | •         |
| 5 Variable-speed fan motor  | •           |             |               |         |           |           |           |
| Single-speed fan motor  |             | •           | •             | •       | •         | •         | •         |
| 6 Heavy-duty steel louvered panels  | •           | •           | •             | •       | •         | •         |           |
| Coil guard  |             |             |               |         |           |           | •         |
| 7 Appliance-grade finish  | •           | •           | •             | •       | •         | •         | •         |
| 8 Durabase™ basepan   | •           | •           | •             | •       | •         | •         |           |
| 9 SermaGuard™ rust-resistant screws   | •           | •           | •             | •       | •         | •         | •         |
| 10 Compressor sound insulator   | •           |             | Select Models |         |           |           |           |
| High SEER efficiency (up to)<br>When installed with certain American Standard Heating & Air Conditioning indoor products. | 20.00       | 18.00       | 17.00         | 14.50   | 16.50     | 14.50     | 13.00     |
| Refrigerant   | R-410A      | 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*   | •           | •           | •             | •       | •         | •         | •         |
| 10 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](http://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](http://americanstandardair.com). An option to purchase transferability of your Registered Limited Warranty is available. For more information visit [americanstandardair.com](http://americanstandardair.com).



\*Minimum efficiency established by the Department of Energy. The majority of systems installed prior to 2006 are 10 SEER or lower. Potential energy savings may vary depending on your lifestyle, system settings, equipment maintenance, local climate, home construction and installation of equipment and duct system.

## Many of our air conditioners 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 air conditioner will help reduce your energy consumption and help the whole planet stay comfortable.



## Meeting or exceeding efficiency standards.

SEER (Seasonal Energy Efficiency Ratio) is a measure of efficiency for air conditioners. SEER ratings are like miles per gallon in cars—the higher the rating, the more energy efficient the unit. All American Standard Heating & Air Conditioning systems satisfy or exceed minimum government SEER standards. Some are so efficient, in fact, that they may earn you an energy tax credit of up to \$500 when installed as part of a qualifying American Standard system.\*

\*\$300 maximum for a qualifying air conditioning system, heat pump or packaged system, \$150 maximum for a qualifying furnace, and \$50 maximum for a qualifying product with an advanced circulating fan. Tax credit is subject to IRS regulations. Consult a tax professional for advice on tax preparation.

# PERFECTLY BALANCED, PERFECTLY COMFORTABLE.

In a matched system, everything works together for your comfort.

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.



**Air Conditioner**  
Best for warmer climates, it works with your indoor unit to keep your home cool.



**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.



### Staged compressors keep temperatures consistent.

For extra efficiency and comfort, many American Standard air conditioners offer multi-stage cooling. This not only helps your air conditioner operate at more efficient speeds most of the time, it also provides more steady, even comfort during extreme temperature demands.



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

### 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 |
| <b>10</b>                 | <b>12</b>           | <b>150</b>                  | <b>240</b>                 | <b>660</b>                   | <b>1200</b>          |

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.

## 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.

## Run your home from wherever life takes you.

Nexia™ Home Intelligence allows you to manage your home remotely using most web-enabled mobile devices.\* With just the touch of a button, you can unlock a door or turn on lights for security, or monitor and adjust your heating and cooling from a distance to save energy. Simply put, Nexia™ Home Intelligence gives you and your family all the promises of home automation in the most simple and accessible way. All so you can connect with your home, even when you're not at home. Ask your American Standard Heating & Air Conditioning dealer for details.



\*Nexia Remote Climate Access included with the purchase of an AccuLink™ Control. Live video viewing included with the purchase of a Schlage® camera. Other features may require a Nexia subscription fee.



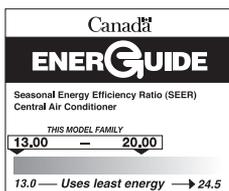
## Our dealers will put you in your comfort zone.

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](http://americanstandardair.com)

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We Encourage Professionalism



Through Technician Certification by NATE



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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