# Air Conditioners

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

American Standard®
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, efficiency, and temperature control. Built with American Standard's commitment to quality throughout, the Platinum line offers advanced energy-saving features like Duration™ variable speed compressors and Spine Fin™ coils.

AccuComfort™ Platinum 20

AccuComfort™ Platinum 18

## Gold Series Air Conditioners

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

Gold 17

## Silver Series Air Conditioners

An unbeatable combination of value and reliability, Silver Series air conditioners feature Spine Fin™ coils and Duration™ single-stage compressors, providing powerful cooling with the reliability you expect from American Standard. For a space-constrained application solution, we offer our Silver 16 Low Profile AC.

Silver 16

Silver 14

Silver 16 Low Profile

Silver 13

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 series below. You can also use our comparison chart on the next page to find the American Standard product that's right for you.

Platinum 20

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

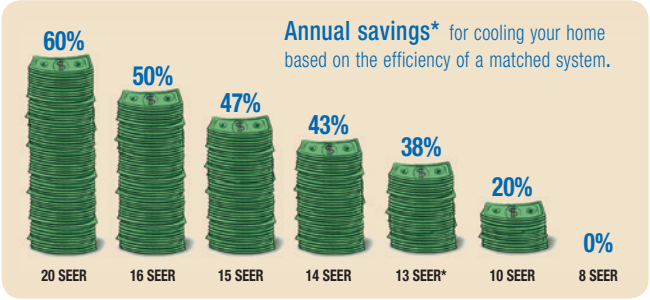
1. **AccuLink™ communicating control board**
   Maintains consistent comfort and efficiency by powering the compressor and controlling communication between all components of the system.
2. **Duration™ variable speed compressor**
   Automatically makes constant, minute adjustments to avoid temperature swings in your home and maintain consistent comfort and optimal efficiency.
3. **Compressor sound insulator**
   Reduces operating noise for a quieter home environment.
4. **All-aluminum Spine Fin™ coil**
   An exclusive design makes it extremely efficient at transferring heat, and highly resistant to corrosion.
5. **Durabase™ basepan**
   Built to resist cracks, rust and corrosion.
6. **Variable-speed fan motor**
   Adjusts speed based on cooling requirements for higher efficiency and quieter operation.
7. **Heavy-duty steel louvered panels**
   Protect the coil from dirt and damage while still providing substantial airflow.
8. **Appliance-grade finish**
   Durable powder-painted louvers resist rust and corrosion, eliminate sharp edges and provide years of lasting protection.
9. **SermaGuard™ rust-resistant screws**
   For corrosion resistance and longer life SermaGuard™ screws are Zinc-coated.

*An American Standard Platinum 1050 or 850 control is required for all Platinum 20 or Platinum 18 air conditioners.

| | Platinum 20 | Platinum 18 | Gold 17 | Silver 16 | Silver 14 | Silver 13 | Silver 16 Side Discharge |
|---|---|---|---|---|---|---|---|
| 1 AccuLink™ communicating control board | • | • | | | | | |
| 2 Duration™ compressor stages | 700 | 700 | 2 | 1 | 1 | 1 | 1 |
| Capacity variability % | 30-100** | 30-100** | 70/100 | 100 | 100 | 100 | 100 |
| 3 Compressor sound insulator | • | • | | | | | |
| Overall sound power level [db(A)] | 57-75 | 57-75 | 72-74 | 71-74 | 72-73 | 71-75 | 70-73 |
| 4 All-aluminum Spine Fin™ coil | • | • | • | • | • | • | plate fin |
| 5 Durabase™ basepan | • | • | • | • | • | • | |
| 6 Variable-speed fan motor | • | • | | | | | |
| Single-speed fan motor | | | • | • | • | • | • |
| 7 Heavy-duty steel louvered panels | • | • | • | • | • | • | |
| 8 Appliance-grade finish | • | • | • | • | • | • | • |
| 9 SermaGuard™ rust-resistant screws | • | • | • | • | • | • | • |
| High SEER efficiency (up to) When installed with certain American Standard Heating & Air Conditioning indoor products. | 22.00 | 18.00 | 18.00 | 17.00 | 16.00 | 14.75 | 17.00 |
| 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 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.

**Platinum 20/18 vary speed in 1/10 of 1% increments.




*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.

CHANGE FOR THE BETTER WITH ENERGY STAR

## 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 installing your efficient air conditioner as part of a qualifying matched system may earn you an energy rebate from your utility company.*

* Contact your local dealer or utility company for details.

# 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.

## Humidifier

Carefully controls moisture levels in your air during dry weather to reduce static electricity and help preserve furniture and valuables.

## AccuLink™ Zoning

Provides custom comfort right where it needs to be.

## Energy Recovery Ventilator

Provides fresh outdoor air and removes stale indoor air, all while transferring heat and moisture for comfort and efficiency.

NEXIA

## Nexia™

Remote climate access through Nexia™ is included with select American Standard controls. 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.

## 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.

## 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™ 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™ 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 is included with the purchase of a connected control. Adding accessories to your Nexia system requires a monthly subscription for remote access via most web-enabled smartphones and computers.

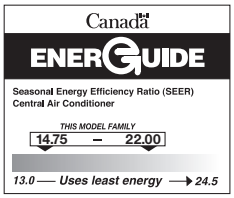
## Our dealers will put you in your comfort zone.

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
NATE
Through Technician Certification by NATE

ENERGY STAR CHANGE FOR THE BETTER WITH ENERGY STAR

AHRI CERTIFIED
www.ahridirectory.org
Unitary Small AC
AHRI Standard 210/240

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.

© 2018 American Standard Heating & Air Conditioning All rights reserved

Pub. No. 10-1112-30 01/18