

BUILT TO A HIGHER STANDARD®

American Standard®

HEATING & AIR CONDITIONING



ACCUCOMFORT™ VARIABLE SPEED SYSTEMS





AccuComfort™ Platinum 20*



Variable Speed

Communicating Heat Pump – Up to 20.5 SEER2/ 9.0 HSPF2

Communicating Air Conditioner – Up to 21.5 SEER2



Platinum 18*



Variable Speed

Heat Pump: Up to 18.0 SEER2/8.5 HSPF2

Air Conditioner: Up to 18.0 SEER2

Platinum 17*



Variable Speed

Heat Pump: Up to 17.1 SEER2/8.5 HSPF2

Air Conditioner: Up to 17.1 SEER2



Platinum 19

Variable Speed

Side Discharge Heat Pump: Up to 19.0 SEER2/9.0 HSPF2

TAKING HOME COMFORT TO NEW LEVELS

Just like a car on cruise control, American Standard® Heating & Air Conditioning's AccuComfort™ Variable Speed technology automatically adjusts how hard it works to keep your home comfortable. Unlike what you'll find in conventional systems, the Duration™ variable speed compressors can run at up to 750 different speeds (sometimes called stages)—and by smoothly adjusting to exactly the right level to meet changing temperature needs, they eliminate that feeling of being too hot or cold between cycles. Highly efficient variable speed systems also decrease noise and keep electricity bills down, since they run at lower speeds for longer periods of time than conventional systems. With AccuComfort, you'll experience:

- ✓ Superior temperature control throughout the day
- ✓ Improved humidity control
- ✓ Excellent air filtration
- ✓ Quieter operation
- ✓ Lowest per-minute cost of any American Standard heat pump or air conditioner



This product meets ENERGY STAR requirements when appropriate coil components are used. Ask your dealer for details.



Select models include innovative American Standard Link technology, which uses Bluetooth to communicate between system components.

*American Standard Link enabled

AWARD-WINNING EXCELLENCE.

2022

Top Tier Owner Satisfaction for Gas Furnaces

"National Product Testing and Research Magazine"

In 2019 and 2021 Summer Surveys of 36,348 gas furnaces, owned by members who purchased a new gas furnace [unit] between 2005 and 2021, American Standard gas furnaces were rated Top Tier in Owner Satisfaction.

Top Tier Owner Satisfaction for Heat Pumps

"National Product Testing and Research Magazine"

In 2019 and 2021 Summer Surveys of 13,458 heat pumps, owned by members who purchased a new heat pump [unit] between 2005 and 2021, American Standard heat pumps were rated Top Tier in Owner Satisfaction.

Top Tier Reliability for Heat Pumps

"National Product Testing and Research Magazine"

In 2019 and 2021 Summer Surveys of 13,458 heat pumps, owned by members who purchased a new heat pump [unit] between 2005 and 2021, American Standard heat pumps were rated Top Tier in Reliability.

2021

Top Tier Owner Satisfaction for Central Air Conditioning

"National Product Testing and Research Magazine"

In a survey based on the proportion of members who are extremely likely to recommend their central air conditioning system to friends and family found American Standard Central Air Conditioning Systems' to be Top Tier in 2018 and 2020 Summer Surveys of 23,997 central air conditioning systems, owned by members who installed a new system between 2005-2020.



WE OBSESS OVER IT SO YOU DON'T.

For over a hundred years, we've made some of the most awarded, well-engineered heating and conditioning equipment, and earned a reputation for doing things ...right. And through it all, we've followed a pretty simple idea: "A Higher Standard" isn't just how we build our products. It's how we build our relationships with the customers who depend on us every single day.

A CLOSER LOOK

American Standard Link Communicating Control Board

Maintains consistent comfort and maximum efficiency by communicating between the thermostat, indoor unit and outdoor unit.

Refrigerant-Cooled Inverter

An industry-exclusive technology that improves performance and reliability by maintaining electronics at a consistent temperature.

Duration™ Variable Speed Compressor

Automatically makes constant, small adjustments to avoid temperature swings, maintain consistent comfort, and provide optimal efficiency.

Compressor Sound Insulators

Allow you to enjoy a quieter home environment by reducing operating sound.

Four Wire Connection

Optional 2 wire connection available

Durabase™ Basepan

Designed to resist cracks, warping, corrosion and rust.

Integrated Fan System

Enhances airflow, improves performance and reduces sound levels with unique blade-down design.

SermaGuard™ Zinc-Coated Fasteners

Provide corrosion resistance and extended longevity.

All-Aluminum Spine Fin™ Woven Coils

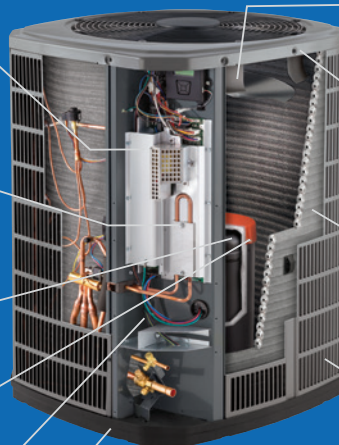
Another industry exclusive, these coils improve airflow and heat transfer, resist corrosion and leaks, and deliver better reliability than standard coils.

Full-Sided, Powder-Coated Steel Louvered Panels

Offer maximum protection for internal components while maintaining efficient airflow—with a durable, appliance-grade coating that resists corrosion and rust.

All Weather™ Top (Optional Accessory)

Optional accessory that provides protection against snow, rain, leaves and debris—and offers safety for children playing near the unit.



Platinum 20



*American Standard UX360 Smart Thermostat and system controller is required for all Platinum 20, Platinum 18 or Platinum 17 heat pumps and air conditioners.



The Platinum 20 heat pump shown is for illustration purposes only and components and features may vary by model. As part of American Standard's continuous product improvement, we reserve the right to change specifications and design without notice.

Features

| Features | Heat Pumps | | | | Air Conditioners | | |
|---|-------------|-------------------------------|-------------|-------------|------------------|-------------|-------------|
| | Platinum 20 | Platinum 19 Side Discharge | Platinum 18 | Platinum 17 | Platinum 20 | Platinum 18 | Platinum 17 |
| American Standard Link Connectivity | Link | — | Link | Link | Link | Link | Link |
| AccuLink™ Communicating Technology | ✓ | ✓ | ✓ | — | ✓ | ✓ | — |
| SmartCharge™ 1 | ✓ | — | ✓ | ✓ | ✓ | ✓ | ✓ |
| Duration™ compressor stages | 750 | 500-700+ | 750 | 75 | 700 | 700 | 75 |
| Capacity variability | 25-100** | 30-100++ | 25-100** | 25-100** | 30-100** | 30-100** | 30-100** |
| Compressor sound insulator | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Overall sound power level [db(A)] | 54-76 | 43-57 | 54-76 | 55-76 | 57-75 | 57-75 | 58-75 |
| All-aluminum Spine Fin™ coil | ✓ | Plate Fin | ✓ | ✓ | ✓ | ✓ | ✓ |
| All Weather™ Top (Optional Accessory) | ✓ | — | ✓ | ✓ | ✓ | ✓ | ✓ |
| High SEER2 efficiency (up to) | 20.5 | 19.0 | 18.0 | 17.1 | 21.5 | 18.0 | 17.1 |
| When installed with certain American Standard Heating & Air Conditioning indoor products. | | | | | | | |
| High HSPF2 Efficiency (up to) | 9.0 | 9.0 | 8.5 | 8.5 | N/A | N/A | N/A |
| 12 Year limited warranty compressor, 10 Year limited warranty outdoor coil and functional parts with registration.* | ✓ | — | ✓ | ✓ | ✓ | ✓ | ✓ |
| 10 Year limited warranty compressor, outdoor coil and functional parts with registration. (residential use)* | — | ✓ | — | — | — | — | — |

¹ Automatic refrigerant charging allows technicians to focus on other work while the system charges itself

* 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 855-260-2975, 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. Ask your dealer for full warranty information at time of purchase. Warranties are for residential and multi-family use only, some exclusions may apply.

**Platinum 20/18 vary speed in 1/10 of 1% increments. Platinum 17 varies speed in 1% increments.



COMFORTABLE. RELIABLE. EFFICIENT.

Optimize the comfort and efficiency of your home with the American Standard Home smart comfort system. The American Standard Home mobile app gives you remote access to your HVAC system through your connected American Standard smart thermostat. Adjust your temperature, set your schedule, and view your HVAC usage from anywhere.



American Standard Home connects to your American Standard HVAC system to provide you with remote control and diagnostics. To view additional integrations and subscriptions, visit our Knowledge Base at AmericanStandardAir.com/home-subscription.

WHY IS INDOOR AIR QUALITY IMPORTANT?

We spend 90% of our time indoors, and 70% of that is in our home¹ where the air can be up to 5X poorer quality than the air outside². So, AccuClean® utilizes patented technology to deliver cleaner air to the whole home by removing up to 99.98% of airborne particles³ that pass through the re-usable filter, including 99.9% of the Influenza A (H1N1) virus⁴. The AccuClean® Whole Home Air Cleaner, when used in accordance with manufacturer's directions, is effective at removing a surrogate for the virus that causes COVID-19. Effective removal rate based on independent testing results using MS-2 bacteriophage, a bacteria representative of virus-sized particles like SARS-CoV-2 that causes COVID-19. This level of filtration makes it up to 100X more effective than a standard 1" filter⁵.

Certified by the Asthma and Allergy Foundation of America.

With more than 65 million Americans suffering from asthma and allergies, this certification mark guides consumers in identifying products more suitable for people with asthma and allergies. The **asthma & allergy friendly**® Certification Mark is awarded only to those products that are scientifically proven to reduce exposure to asthma and allergy triggers.



American Standard AccuClean® is verified zero ozone producing so you can breathe easier knowing your air is free from harmful byproducts.⁶

¹ The National Human Activity Pattern Survey (2001)

² U.S. Environmental Protection Agency. EPA/600/6-87/002a. (1987)

³ Based on 3rd party testing of particle removal efficiency down to 0.3 microns (2005)

⁴ As reported by airmid healthgroup in ASCR092142v2 (2015)

⁵ Assuming <1% removal rate of 0.3–10 micron particles

⁶ Verified Zero Ozone per UL 2998, Intertek Certificate #: ZOZ-90113-2023a

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About American Standard Heating and Air Conditioning
American Standard has been creating comfortable and affordable living environments for more than a century. For more information, please visit www.americanstandardair.com.
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SCAN ME

