BUILT TO A HIGHER STANDARD

## American Standard.

HEATING & AIR CONDITIONING





# ACCUCOMFORT™ VARIABLE SPEED SYSTEMS









#### AccuComfort™ Platinum 20

Variable Speed

#### Heat Pump:

- Up to 22.4 SEER2
- 13.0 EER2
- 10.5 HSPF2

#### Air Conditioner:

- Up to 23.6 SEER2
- 14.0 EER2





#### AccuComfort™ Platinum 18

Variable Speed

#### Heat Pump:

- Up to 18.1 SEER2
- 11.5 EER2
- 8.5 HSPF2

#### Air Conditioner<sup>†</sup>:

- Up to 18.1 SEER2
- 11.5 EER2



 $^{\dagger}$ AccuComfort $^{\infty}$  Platinum 18 Air Conditioner does not meet ENERGY STAR requirements.



PLATINUM

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 communicates between system components. Simply opt in through the Trane Home app to have your system's data remotely monitored for even the slightest system changes – letting you relax and enjoy the exceptional comfort your variable speed system provides.

#### Lower Global Warming Potential

To minimize environmental impacts, the HVAC industry is transitioning to Lower Global Warming Potential (GWP) refrigerants. American Standard's newest lineup of equipment designs harnesses this next-generation technology to maximize your year-round comfort while innovating for a sustainable future. Talk to your local American Standard dealer to learn more about your best options.

# 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 run 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

#### AWARD-WINNING EXCELLENCE.

#### **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.

#### **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.

#### **CLOSER LOOK**

AccuComfort™ Platinum 20 Heat Pump

#### **American Standard Link Communicating Control Board**

components and powers the compressor at just the right level for consistent comfort and efficiency.

#### Refrigerant-Cooled Inverter

Protects electronics and improves performance and reliability by maintaining consistent temperatures inside the unit.

#### **Duration™ Variable Speed Compressor**

Automatically makes constant, minute adjustments to prevent temperature swings and to provide consistent comfort and optimal efficiency.

#### **Compressor Sound Enclosure**

Reduces operating noise for a quieter home environment.



#### **Integrated Fan System**

Unique blade-down design for reduced sound levels and increased airflow and performance.

#### SermaGuard™ Rust-Resistant Screws

Coated with zinc for corrosion resistance and longer service life.

#### All-Aluminum Spine Fin™ Coil

Designed for maximum efficiency of airflow and heat transfer while offering better corrosion and leak resistance than standard copper and aluminum coils.

#### **Full-Sided Galvanized Steel Louvered Panels**

Provide maximum airflow while protecting internal components.

#### Durabase™ Basepan

Resists cracks, warping, rust and corrosion.

#### All Weather™ Top (Optional Accessory)

against snow, rain, leaves and debris—and offers safety for children playing near the unit.

	HEAT PUMPS		AIR CONDITIONERS	
AccuComfort Product Features	PLATINUM		PLATINUM	
	AccuComfort™ Platinum 20	AccuComfort™ Platinum 18	AccuComfort™ Platinum 20	AccuComfort™ Platinum 18
American Standard Link connectivity	••• Link	• Link	• Link	• Link
Duration™ compressor speeds	Variable	Variable	Variable	Variable
Capacity variability %	25-100*	25-100**	30-100*	30-100**
Compressor sound enclosure	<b>~</b>	<b>~</b>	~	<b>~</b>
Overall sound power level [dB(A)]	51-74	54-76	64-76	67-76
All-aluminum SpineFin™ coil	<b>✓</b>	<b>~</b>	~	<b>~</b>
All Weather™ top (optional accessory)	✓	✓	~	<b>~</b>
High SEER2 efficiency (up to)	22.4	18.1	23.6	18.1
High EER2 efficiency (up to)	13.0	11.5	14.0	11.5
High HSPF2 efficiency (up to)	10.5	8.5	N/A	N/A
12 Year limited warranty compressor, 10 Year limited warranty outdoor coil and functional parts with registration.	~	~	~	<b>~</b>

<sup>\*</sup> Platinum 20 varies speed in 1/10 of 1% increments

<sup>\*\*</sup> Platinum 18 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.





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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.

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.

- <sup>1</sup> The National Human Activity Pattern Survey (2001)
- <sup>2</sup> U.S. Environmental Protection Agency. EPA/600/6-87/002a. (1987)
- <sup>3</sup> Based on 3rd party testing of particle removal efficiency down to 0.3 microns (2005)
- <sup>4</sup> As reported by airmid healthgroup in ASCR092142v2 (2015)
   <sup>5</sup> Assuming <1% removal rate of 0.3 10 micron particles</li>
- <sup>6</sup> Verified Zero Ozone per UL 2998, Intertek Certificate #: ZOZ-90113-2023a

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