

TODAY



Cold and gray outside

# Comfort Controls

Exceptional comfort at your control.



Inside, it's perfectly comfortable.

For more than a century, American Standard Heating & Air Conditioning has been a name you can trust for exceptional comfort and peace of mind. Continually responding to calls for greater efficiency, dependability and versatility, American Standard has become one of the largest and most respected manufacturers of innovative home comfort systems – consistently recognized for quality and value by leading consumer-rating magazines.

There's no better way to control your heating and cooling system than with an American Standard digital thermostat. Attractive and streamlined to fit any home decor, each control has user-friendly features to make you and your family more comfortable at the touch of a button.

This guide will help you learn more about our complete range of American Standard Comfort Controls. Together with your dealer, it can help you select the ideal unit that will make your home so comfortable, you may think twice about going outside at all.



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READ ONLY

- Reliable
- Comfortable
- Cleaner Air
- Highly Efficient
- Quiet

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

TODAY



Like an oven outside



Inside it's just the way you like it. Thanks to American Standard Heating & Air Conditioning.

## The comforts of home are at your fingertips.

It feels good to be in the right comfort zone. And with an American Standard Comfort Control, you'll always have this feeling, whether you're home or away. Depending on your family's schedule, easy-to-understand and navigate controls allow you to automatically adjust the temperature in your home. Program your system to save energy when you leave, switch on when you

return, and make it cooler or warmer at night when you sleep. And to make you even more comfortable, some thermostats have a built-in humidity sensor to help reduce moisture in the air. American Standard programmable controls give you the exact home climate you want – exactly when you want it. It's like being the weatherman. Only being right all the time.

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### Ultimate: 900 Family

- Innovative AccuLink™ communicating technology offers exceptional reliability. Connects key components of your system – providing comfort, efficiency, convenience and lasting peace of mind.
- Fewer connection wires allow for easier installation that is less invasive to your home.



### Premium: 600 Family

- For total comfort, convenience the 600 models can be programmed around your schedule, five days a week or for the weekend. Adjustments can be made quickly and easily as comfort needs change.
- Backlit display and illuminated keys for easier readability.



### Ultimate: 800 Family

- A responsive touchscreen that is easy to read and easy to use, even in low lighting.
- Ability to program wake, leave, return and sleep settings for heating and cooling for 7 different days.



### Premium: 400 Family

- Enjoy total comfort in every room with effective temperature management with a simple touch of a button.



### Contemporary: 200 Family

- A simple way to have reliable, accurate temperature control. A convenient slide-out business card compartment keeps your dealer contact information close at hand.

# Meet the American Standard Comfort Control family.

## Ultimate

900 Family  
7-Day Digital Programmable  
800 Family  
7-Day Digital Programmable



900 family shown.  
Other models may vary.

Put complete comfort in your control with these fully programmable controls.

## Premium

600 Family  
5/2 Digital Programmable  
400 Family  
Digital Non-Programmable



600 family shown.  
Other models may vary.

To fit your lifestyle, the 600 models can be programmed around your schedule, five days a week or for the weekend. The 400 models have unique features like outdoor temperature display and energy-savings mode.

## Contemporary

200 Family  
Digital Non-Programmable



200 family shown.  
Other models may vary.

A simple way to have reliable, accurate temperature control.

- **AccuLink™ communicating capability (900 family)**  
Receives status and operating information from other components of the AccuLink system, displaying up to 26 error codes. Also enables remote monitoring and programming by phone.\*
- **Auto discovery (900 family)**  
Minimizes the need for installer setup by automatically detecting and configuring the AccuLink equipment settings and airflow.
- **Humidification with frost control/ Dehumidification (900 family)**  
Regulates proper moisture levels through the humidifier or air conditioner, depending on the level of humidity you prefer in your home. Built-in frost control option reduces humidification when condensation or frost could occur on windows during winter months.
- **Simplified wiring (900 family)**  
Fewer wire connections enable faster, easier installation that is less invasive to your home.
- **Interactive backlit touchscreen (800 & 900 families)**  
A responsive touchscreen that is easy to read and easy to use, even in low lighting.
- **Backlit display and keys (200, 400 & 600 families)**  
Illuminate when keypad button is pressed.
- **Programmable fan (800 & 900 families)**  
Increases air circulation and provides better air filtration when combined with an American Standard AccuClean™ air filtration system. This feature improves comfort and indoor air quality.
- **Multiple fan settings (800 & 900 families)**  
Ability to program wake, leave, return and sleep settings for heating and cooling for 7 different days.
- **Armchair programming (800 family)**  
The control can be removed from the wall so programming can be set from the comfort of a living room recliner.
- **Real-time clock (800 & 900 families)**  
Correct time is maintained, even when the power fails, thanks to a 10-year lithium battery. And the clock automatically adjusts itself to daylight-saving time.
- **Indoor air quality reminders (200, 400, 800 & 900 families)**  
Reminds you when it's time to replace air filters or humidifier pads.
- **Energy-savings mode (200 & 400 families)**  
When the \$ key is pressed, the control will automatically be set to a temperature that will save money.
- **Business card drawer (200 & 400 families)**  
Holds a business card for easy access to your dealer's contact information.
- **Auto changeover**  
When set to auto, the control automatically switches between heating and cooling to maintain maximum home comfort year round.
- **Effortless programming**  
A clear, menu-driven setup makes programming quick and easy.
- **Streamlined design**  
Its attractive and sleek look fits discreetly into any home decor.

\*Telephone Access Module (TAM) required for remote system monitoring. American Standard Communicating indoor and outdoor unit required for communicating capability.

# American Standard Comfort Controls.

## Keeping you completely comfortable.

Comfort Controls Features	Ultimate				Premium				Contemporary
	900	803	802	800	602	600	402	401	200
AccuLink™ communicating capability	•								
7-day programmable	•	•	•	•					
5/2 programmable					•	•			
Energy Star®	•	•	•	•	•	•			
Non-programmable							•	•	•
One-touch energy-savings mode							•	•	•
Interactive touchscreen	•	•	•	•					
Remote access and control of system settings by phone (1)	•								
Indoor fan options	ON/AUTO	ON/AUTO	ON/AUTO	ON/AUTO	ON/AUTO	ON/AUTO	ON/AUTO	ON/AUTO	ON/AUTO
Indoor fan minimum run time option (~35%)	CIRC.	CIRC.	CIRC.	CIRC.					
Adjustable continuous fan airflow settings	25 TO 100% (3)						35 TO 100% (2)		
Auto changeover	•	•	•	•	•	•	•	•	•
Backlighting and improved readability	•	•	•	•	•	•	•	•	•
Number of filter change reminders	2	1	1	1			1	1	1
Humidifier pad change reminder	•	•	•	•					
Humidity sensor	•	•							
Dehumidification control	•	•							
Proprietary humidity control	•								
Humidification control	•								
Window frost control	•								
Keypad lock	•	•	•	•			•	•	•
Dealer business card holder							•	•	•
Remote indoor temperature sensor		OPTIONAL	OPTIONAL	OPTIONAL			OPTIONAL		
Outdoor temperature sensor	BUILT-IN (4)	OPTIONAL	OPTIONAL	OPTIONAL			•	OPTIONAL	
Number of stages	4H/2C	3H/2C	3H/2C	1H/1C	2H/2C	1H/1C	3H/2C	2H/1C	1H/1C
System alerts displayed on screen	•								
Heritage Hybrid™/Dual Fuel	•	•	•				•		
Approx. display size (sq. in.)	10	10	10	10	5	5	3	3	3

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1. Telephone access module required.  
2. Variable-speed indoor unit required.  
3. AccuLink indoor unit required.  
4. AccuLink outdoor unit required.

# Reliable, accurate temperature control at your fingertips.

## Take comfort. Programmable comfort.

Whether you're coming or going, American Standard programmable controls will keep you in your comfort zone. Easy-to-understand settings allow you to automatically adjust the temperature in your home according to your family's schedule. For example, you can program your system to an energy-saving setting, then it will reset when you return to achieve the desired temperature at just the right time.

## Not only built to perform, but built to last.

We design all of our controls to last. It's this level of quality that makes American Standard Heating & Air Conditioning an industry leader. Our Comfort Controls are specifically engineered to work perfectly with our heating and cooling systems to enhance their overall performance. Most controls also include backup power in case of power failure. So whether you're home or away, you'll always have peace of mind, knowing your home comfort system is running at its best.

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## American Standard Heating & Air Conditioning matched systems: Raise your comfort level even more.

When you choose an American Standard Comfort Control, you'll enjoy the consistent comfort and efficiency it brings – performance that is maximized when you make it part of an American Standard Heating & Air Conditioning “matched system.” A matched system is composed of multiple American Standard products, each designed and engineered to

work seamlessly together for a total comfort effect that is greater than the sum of its parts. There is simply no better way to create your ideal home environment. Ask your independent American Standard Heating & Air Conditioning dealer for details.



### The most common system is electric/gas:

- 1 Control:** easy-to-use, easy-to-read, attractively designed thermostats that maximize temperature control.
- 2 Air conditioner:** outdoor unit that cools the hottest days with reliability you can count on year after year.  
OR  
**Heat pump:** outdoor unit that warms your home in winter and cools your home in summer with quiet, reliable efficiency.
- 3 Furnace:** indoor unit that uses gas to warm your home in the winter.  
OR  
**Air handler:** indoor unit that works with an air conditioner or heat pump to cool and circulate air in homes that are all-electric.
- 4 Indoor coil:** the other, less visible half of your outdoor unit. As indoor air flows across it, heat and moisture are drawn out, leaving air that is cool, comfortable and conditioned.
- 5 Air cleaner:** available in a variety of models, from standard filters to fully integrated air filtration systems, that can remove up to 99.98% of airborne allergens from the filtered air in your home.

## Maximize your comfort zone.

Just like customizing a car, you can further enhance your system's performance with options to make your home environment ideal.



### AccuClean™

Traps particles down to .1 microns in size, reducing triggers for asthma and allergy attacks. Vastly outperforms HEPA and ionic-type room appliances. (AFD models.)



### Comfort Control

Precisely regulates the temperature and humidity for maximum comfort and energy efficiency, and reminds you when a filter change is due.



### Humidifier

Prevents dryness that can cause damage to you and your belongings. Also reduces static electricity.



### Communicating technology for your peace of mind.

You have more important things to do than worry about the efficiency of your home's comfort system; that's why the AccuLink™ communicating system works behind the scenes for you. This special technology is built into specific American Standard products, allowing them to "communicate" with each other. These interfaces allow components in your air conditioning and heating system to be automatically and properly charged, configured and calibrated – not just during installation but throughout the life of your investment. With the efficiency and effectiveness of the system maintained at a high level, you get the sustained reliability and peak performance you expect from American Standard Heating & Air Conditioning.

### Energy efficient thermostats mean money in the bank.

When you invest in an American Standard Comfort Control, you're getting the best money can buy. Our programmable controls not only help your comfort system maximize performance and air quality, they also save you money. Simply program your thermostat to increase or decrease the temperature when you're not home, and then readjust to the levels you prefer for your arrival. During winter, you'll save about 3 percent of your heating costs for every degree you lower your thermostat, and during summer, you'll cut your costs up to 6 percent for every degree you raise it. It's a win-win situation. You reap the benefits of both energy efficiency and enhancing your family's home comfort all year round.

### 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.

### More than 100 years of feeling right at home.

When we made our first radiators in the 1880s, indoor heating was an innovation in and of itself. Since then, we've led the way in creating home comfort systems tailored to meet the needs that are most important to you. Whether your highest priority is comfort, efficiency, cleaner air or all of the above – we can help make your home the most comfortable place you've ever been. American Standard Heating & Air Conditioning. The name you know, the brand you trust.

[americanstandardair.com](http://americanstandardair.com)

**American Standard**®  
HEATING & AIR CONDITIONING

We Encourage Professionalism



Through Technician Certification by NATE



Listed by Underwriters Laboratory.



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6200 Troup Highway • Tyler, Texas 75707