

# LEGACY™ LINE

80% GAS FURNACES

**bryant**  
Heating & Cooling Systems

**WHATEVER  
IT TAKES.®**



**Trusted Comfort, Plus Exceptional  
Service From Your Bryant Dealer**

**LEGACY™  
LINE**

Models 810S, 811S, 800S, 801S

# Top Reasons It Takes Bryant



## PASSIONATE SERVICE

Bryant dealers do more than just deliver quality products like our Legacy™ 80% AFUE gas furnaces. They also deliver knowledge, experience and Whatever It Takes® to get each job done right. You and your system will receive the attention to detail and professional service delivered only by Bryant dealers.

## EXCEEDING EXPECTATIONS

With more than 100 years of experience, Bryant offers a full lineup of products designed with whole-home comfort in mind. Through innovative design and rigorous testing, our products are built to exceed expectations, backed by the Bryant® limited warranty protection.

## CUSTOMIZED COMFORT SOLUTIONS

Heating and cooling solutions are not one size fits all. Bryant dealers provide solutions based on your specific needs. From financing and rebates to reliable products professionally installed, Bryant provides options that help keep you and your wallet comfortable.

## SAFETY FIRST

Bryant takes quality and reliability seriously, and we especially take pride in offering products designed with your safety in mind. Our 80% AFUE gas furnaces offer a number of built-in safety features including our exclusive blocked vent safeguard.

## Customized Comfort On Three Different Levels

There is a Bryant® gas furnace for nearly any heating need or budget. Your Bryant dealer can help you decide which is right for you. For a dependable value in warm, winter comfort, choose one of our Legacy™ Line 80% AFUE models.

### EVOLUTION SYSTEM

### Preferred SERIES

### LEGACY LINE

#### Energy Management

**Two-Stage Operation**  
Our Perfect Heat® technology feature monitors and adjusts operation for efficient performance based on current and past conditions

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**Single-Stage Operation**  
Solid, dependable performance that delivers 80% AFUE gas efficiency

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#### Humidity Management

**Perfect Humidity® technology**  
This proprietary feature leverages multi-speed systems to enhance humidity removal without overcooling

**SmartEvap™ technology**  
Reduces indoor humidity by reducing condensate from dehumidification

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**Basic Humidity Management**  
Provides basic humidity removal during cooling operation

#### Airflow Management

**Fan On Plus™ technology**  
Enjoy enhanced ventilation control with the ability to change fan speeds from a compatible thermostat

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#### Comfort Management

**Evolution® Connex™ Control**  
Our most capable and complete comfort control with full-color touch screen and available wireless access to temperature, humidity, ventilation and more

**Variable-Speed Operation**  
Low speeds enhance comfort with consistent temperature, reduced hot/cold spots and drafts, and superior humidity management. Higher speeds help maintain your comfort in more extreme conditions

**Housewise™ Wi-Fi® Thermostat**  
This deluxe comfort control looks great and performs even better. Wireless operation, touch screen, energy use tracking and usage reports

**Constant Air Movement**  
Delivers quiet, even temperature control, humidity control and greater comfort

**Côr® 7C & 5C Thermostats**  
These smart thermostats keep you connected and in control with remote access via Wi-Fi, full programming and energy use monitoring

**Constant Air Movement**  
Delivers quiet, even temperature control, humidity control and greater comfort

#### Limited Warranty

To the original owner, the Bryant® Legacy 80% AFUE gas furnaces are covered by a 10-year parts and 20-year heat exchanger limited warranty upon timely registration of your new equipment.\* Ask your Bryant dealer about optional extended warranties, which may include labor.

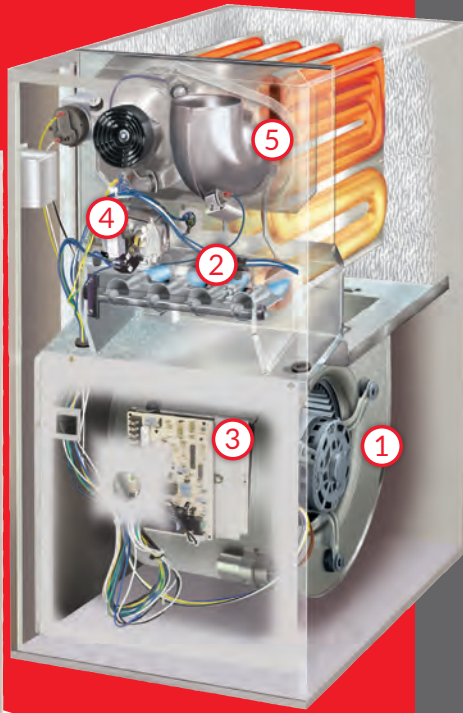
\*The limited warranty period is 5 years on parts and 20 years on heat exchangers if not registered within 90 days except in jurisdictions where warranty benefits cannot be conditioned upon registration. See warranty certificate at [bryant.com](http://bryant.com) for complete details and restrictions.

# Home Comfort Components



AFUE (Annual Fuel Utilization Efficiency) is a measure of how efficiently your furnace converts the energy from fuel into heat.

MODEL 810S



- 1 GAS EFFICIENCY**  
Our inducer fan draws the right amount of air needed through the system's heat exchanger for efficient heating performance.
- 2 RELIABILITY**  
Count on the Bryant® Perfect Light™ igniter to reliably bring the heat when you need it.
- 3 INTELLIGENT OPERATION**  
You could say we control our own destiny, because we design both the furnace and the control board. Bryant's furnace control does the thinking for you to deliver solid, reliable performance.
- 4 PRECISION FUEL MANAGEMENT**  
Our precision gas valve delivers exactly the amount of fuel your home needs.
- 5 ADDED PROTECTION**  
Our exclusive blocked vent safeguard protection means this furnace shuts down if a common vent is obstructed, to help keep potentially harmful flue gases away from your living areas.

## Thermostats

Bryant offers a range of solutions for managing your system. Whether you're looking for Wi-Fi® thermostats with energy reporting for the ultimate in connected control, optional zoning management or more basic thermostats—you'll have the system control you want.



### Housewise™ Wi-Fi® Thermostat

The Housewise thermostat is your gateway to comfort management. With Wi-Fi capability, you can access your system 24/7 from almost anywhere and view detailed energy reporting from your tablet or web portal. Combine that with custom energy tips and you can make informed decisions regarding your heating and cooling energy costs.



### Côr® Thermostats

Côr thermostats take your comfort to heart with next-level performance. Our evolving line includes non-Wi-Fi and smart, Wi-Fi capable thermostats that learn how to efficiently manage your comfort and teach you how to optimize your savings. Whether you want to take command of your system or you want your system to take control, there's a Côr thermostat right for your home.

For more than a century, homeowners have associated Bryant® heating and cooling products with the highest standards of indoor comfort. Through commitment and dedication of our product development and manufacturing teams, we have consistently met new challenges head-on and delivered the products to meet or exceed expectations. The national network of passionate Bryant dealers is at the forefront of our success. Knowledgeable in the field, and equipped to address your home comfort needs, Bryant dealers deliver customized comfort solutions to you and your family by doing...

**WHATEVER IT TAKES.®**

Since 1904



Heating & Cooling Systems



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