

LEGACY™ LINE

80% ULTRA-LOW NO_x GAS FURNACE

bryant

Heating & Cooling Systems

**WHATEVER
IT TAKES.®**



**Warm Winter Comfort,
Plus Exceptional Service
From Your Bryant Dealer**

**LEGACY™
LINE**

Model 830SA

Top Reasons It Takes Bryant



Keep your family comfortable this winter with our Legacy™ Line 80% AFUE, ultra-low NOx gas furnace.

PASSIONATE SERVICE

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

CUSTOMIZED COMFORT SOLUTIONS

Heating and cooling solutions are not one size fits all. Our 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.

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 Bryant warranty protection.

SAFETY FIRST

Bryant takes quality and reliability seriously, and we especially take pride in offering products designed with your safety in mind. Our Legacy Line 80% AFUE ultra-low NOx gas furnace offers a number of built-in safety features including our blocked vent safeguard switch.

Significantly Reduced NOx Emissions

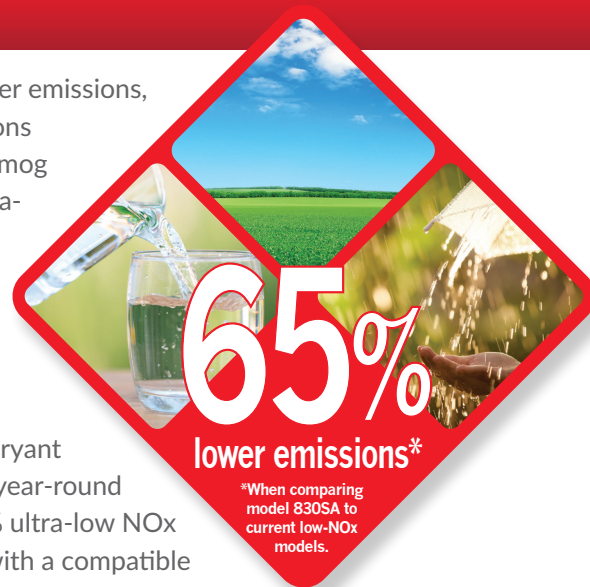
The Bryant Legacy Line 80% ultra-low NOx gas furnace raises the bar for lower emissions, delivering warm winter comfort and 65% lower nitrogen oxides (NOx) emissions compared to current low NOx models. NOx contributes to the formation of smog and acid rain and the deterioration of water quality. The Legacy Line 80% ultra-low NOx gas furnace is the perfect choice for environmentally-conscious homeowners.

A Versatile Addition to Your Home Comfort System

The Legacy Line ultra-low NOx furnace is a versatile addition to a complete Bryant comfort system. It can be paired with a Bryant air conditioner for traditional, year-round heating and cooling. Or, for even greater total efficiency, the Legacy Line 80% ultra-low NOx gas furnace can be part of a Hybrid Heat® dual fuel system when combined with a compatible Bryant thermostat and heat pump.

Limited Warranty

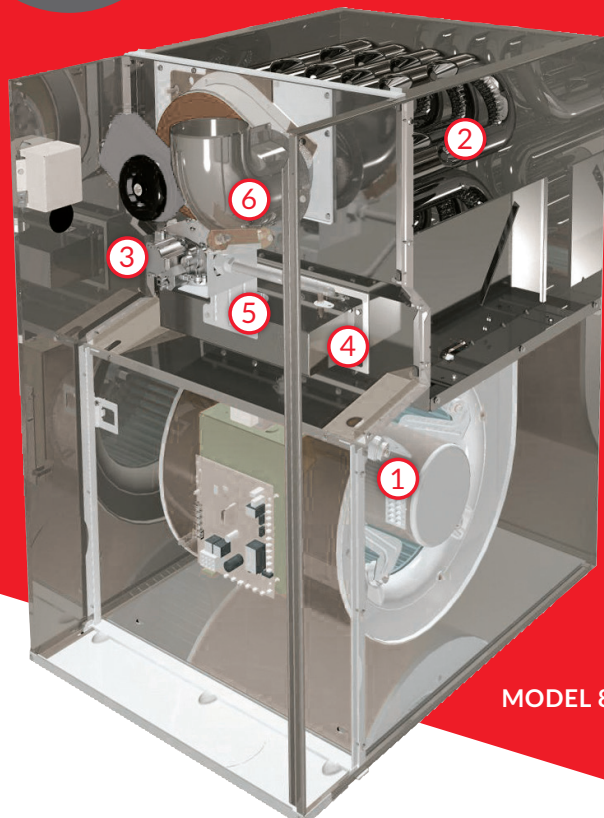
To the original owner, the Bryant Legacy Line 80% ultra-low NOx gas furnace is covered by a 10-year parts and 20-year heat exchanger limited warranty upon timely registration. The parts limited warranty period is five years if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty period. See warranty certificate at Bryant.com for complete details and restrictions.



Home Comfort Components



(Annual Fuel Utilization Efficiency) is a measure of how efficiently your furnace converts the energy from fuel into heat. Like your car's MPG, the higher the AFUE, the more efficient the furnace.



MODEL 830SA

1 PRECISION COMFORT

This furnace can be setup to deliver optimized airflow to your living spaces with our fixed-speed constant torque ECM blower motor. Because no two homes are alike, this flexibility is the key to maximizing comfort while also reducing energy consumption through the efficient motor.

2 TRUSTED DURABILITY

Enjoy years of worry-free heating because the Legacy™ Line 80% ultra-low NOx gas furnace is built to last. For example, our stainless steel, tubular heat exchanger provides maximum durability and extreme corrosion resistance.

3 GAS EFFICIENCY

Our inducer fan draws the precise amount of air needed through the furnace's heat exchanger for efficient heating performance. Our precision single-stage gas valve delivers exactly the amount of fuel needed to heat your home.

4 ULTRA-LOW NOX EMISSIONS

The burner box encloses pre-mix burner technology emitting 65% less NOx emissions than a standard low NOx furnace.

5 RELIABLE STARTUP AND OPERATION

Count on the Bryant® Perfect Light™ igniter to reliably bring the heat when you need it.

6 PEACE OF MIND

Our Blocked Vent Safeguard™ protection means this furnace shuts down if a common vent is obstructed, keeping potentially harmful flue gases away from your living areas.

It Takes: Thermostats to Control Your Comfort

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, zoning management, or more basic thermostats – we have the system control you want.



Housewise™ Wi-Fi® Thermostat

The Housewise thermostat is your gateway to comfort management. It can save homeowners an average of 20% on their heating and cooling energy costs.* 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 about when and how to save even more money.



Cör® 7C & 5C Wi-Fi Thermostats

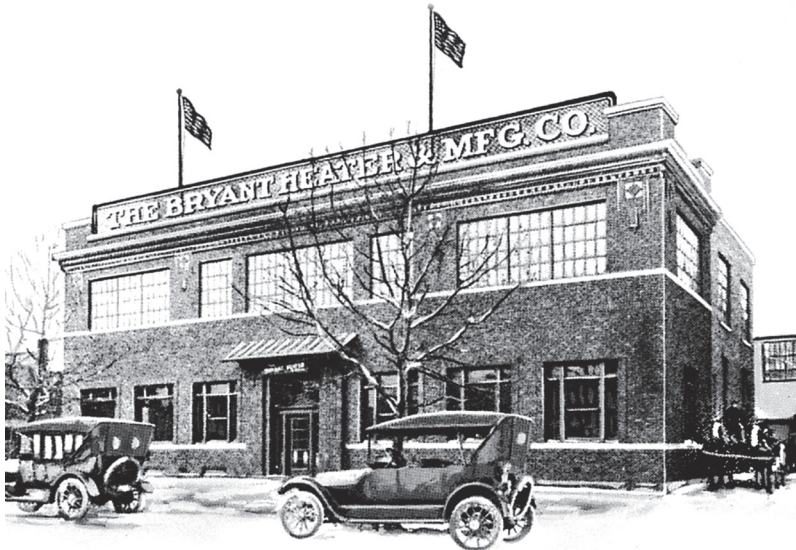
Cör thermostats take your comfort to heart with next-level performance. Our evolving line includes non-Wi-Fi and smart, Wi-Fi capable thermostats that learn how to efficiently manage your comfort and teach you how to optimize your savings. Whether you want to take command of your system or you want your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

*Based on a 2012 third party study comparing Bryant Housewise™ technology to the estimated cost of a non-programmable thermostat set to 72° F at all times. Wi-Fi® is a registered trademark of Wi-Fi Alliance Corporation.

For more than a century, homeowners have associated Bryant® heating and cooling products with the highest standards of indoor comfort and Bryant dealers as service leaders. Through commitment and dedication of our product development and manufacturing teams, we have consistently met every new challenge head-on and delivered the products to meet or exceed expectations. Our 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, our dealers deliver customized comfort solutions to you and your family by doing...

WHATEVER IT TAKES.®

Since 1904



Visit our website at Bryant.com

