PREFERRED[™] SERIES 80% GAS FURNACES







Enhanced Comfort Plus Exceptional Service From Your Bryant[®] Dealer



Models 820T, 821T, 820S, 821S

Home Comfort Components



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

MODELS 820T, 821T





1 EFFICIENT, NEARLY CONTINUOUS COMFORT

Our variable-speed blower motor operates at the precise torque to deliver efficient, nearly continuous comfort and improved humidity control during cooling operation.

2 EVEN, CONSISTENT HEATING

With our two-stage gas valve (Models 820T, 821T), you'll enjoy low-stage heating under normal conditions and higher heating stages for extreme winter conditions. It means consistent temperature control with minimal "swings" in comfort.

3 RELIABILITY

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

4 INTELLIGENT OPERATION

You could say we control our own destiny, because we design both the furnace and the control board. Adaptive intelligence, Fan On *Plus*[™] adjustable constant fan function, and SmartEvap[™] moisture control technology are a few of the functions that set Bryant apart.

5 ECONOMICAL, LOW-NOISE OPERATION

Low-stage operation (Models 820T, 821T) means less blower noise and less noise from air turbulence in the ductwork. Reductions in burner noise, inducer noise and fan noise also contribute to the reduced sound levels.



PERFECT HEAT® TECHNOLOGY

The Perfect Heat[®] technology feature continually monitors and adjusts performance of multi-stage furnaces (Models 820T, 821T) by looking at current and past conditions to determine the most effective stage to balance efficiency and comfort.



SMARTEVAP[™] TECHNOLOGY

When paired with a compatible thermostat, SmartEvap[™] technology adds to your comfort by managing airflow to help prevent unwanted humidity from re-entering your home.



FAN ON PLUS™ TECHNOLOGY

Fan On *Plus*[™] technology can improve comfort all year long by allowing you to select different fan speeds during continuous fan operation to achieve more or less airflow as needed.

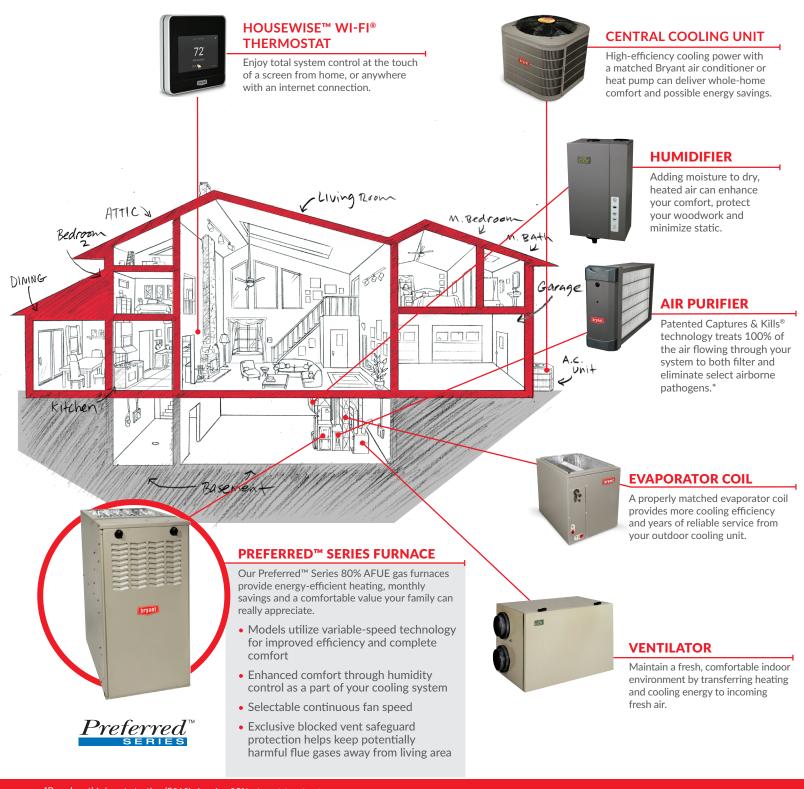
For California Residents:

For installation in SCAQMD only: Models 820T, 821T, 820S and 821S do not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit, and thus are subject to a mitigation fee of up to \$450.

These furnaces are not eligible for the Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.com.

The Preferred[™] Series Story

Heating and cooling systems can be complicated, but with Preferred[™] Series products working together throughout your home, being comfortable is a breeze. Starting with your Preferred Series furnace and outdoor cooling unit, add a programmable Wi-Fi[®] thermostat. Complete the system with products that filter and purify the air, ventilate, control humidity and more. They all work as a single unit to deliver whole-home comfort to you and your family. Your Bryant[®] dealer can recommend the appropriate products for your particular home and region of the country.



Based on third-party testing (2012) showing 95% of particles size 1.0 to 3.0 microns captured. Based on third-party testing (2012, 2007) showing >99% kill rate for common cold surrogate, Streptococcus pyogenes and human influenza. Wi-Fi is a registered trademark of Wi-Fi Alliance Corporation.

Indoor Air Quality

The air inside your home can be five times dirtier than the air outside.** Dry heated air, sticky summer humidity, and stale air from today's "tighter" more insulated homes all contribute to your indoor environment. Ask your dealer about Cor[™] indoor air quality products and a 30-minute air analysis to learn more about the quality of the air in your home.



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, advanced communicating controls, 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.

Top Reasons It Takes Bryant



PASSIONATE SERVICE

Bryant dealers do more than just deliver quality products like our Preferred[™] 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 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.

NEW CONVENIENCES

With a diverse line of products to address nearly any need, from hot or cold spots, to improving indoor air quality and programmable thermostats with Wi-Fi® capabilities, convenient comfort can be yours when you choose Bryant.

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 comfortable balance between enhanced performance and value, choose one of our Preferred[™] Series 80% AFUE models.

	EVOLUTION [®]	Preferred [™]	
Energy Management	Two-Stage Operation Our Perfect Heat [®] technology feature monitors and adjusts operation for efficient performance based on current and past conditions	Two-Stage Operation Our Perfect Heat® technology feature monitors and adjusts operation for efficient performance based on current and past conditions Single-Stage Operation Solid, dependable performance that delivers 80% AFUE gas efficiency	Solid, dependable performance that delivers 80% AFUE gas efficiency
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	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	Basic Humidity Management Provides basic humidity removal during cooling operation
Airflow Management	Fan On <i>Plus</i> [™] technology Enjoy enhanced ventilation control with the ability to change fan speeds from a compatible thermostat	Fan On <i>Plus</i> ™ technology Enjoy enhanced ventilation control with the ability to change fan speeds from a compatible thermostat	
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 Preferred 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

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. 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...

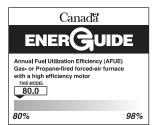
WHATEVER IT TAKES:

Since 1904





Visit our website at Bryant.com





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