

GAS & OIL-FIRED BOILERS

bryant

Heating & Cooling Systems

**WHATEVER
IT TAKES.®**



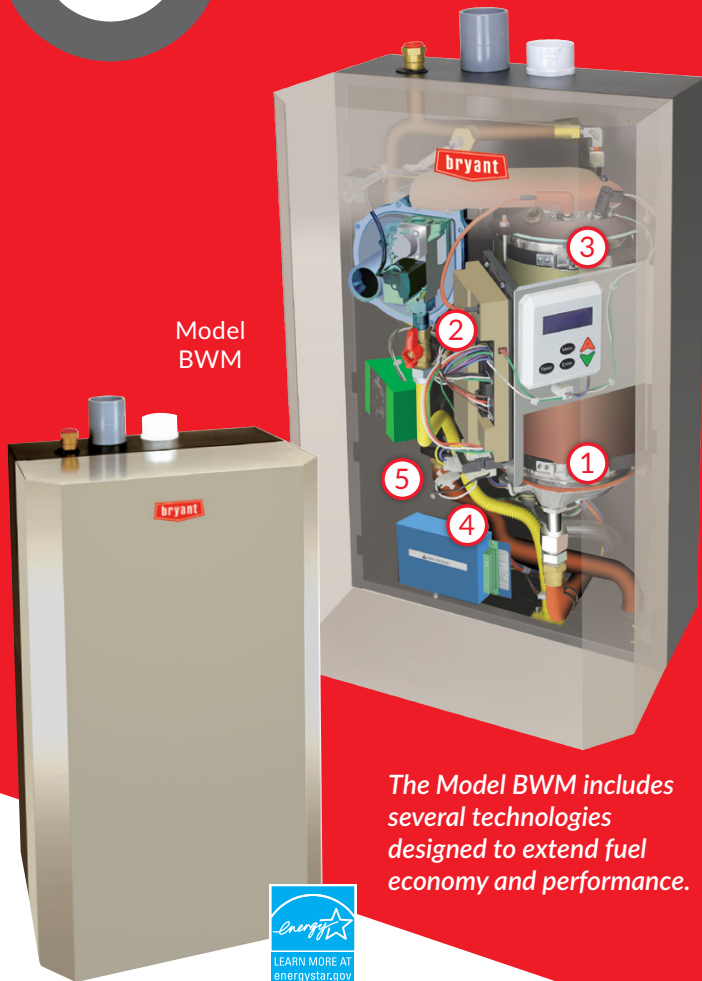
**Complete Comfort
and Energy Savings,
Plus Exceptional Service
From Your Bryant® Dealer**

Models BWM, BW3, BW9, BW4/5, BWB, BS2

Preferred™ Series Model BWM



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



Model BWM

The Model BWM includes several technologies designed to extend fuel economy and performance.



1 EXTRA GAS EFFICIENCY

The stainless steel heat exchanger effectively extracts usable heating energy from fuel used. That's the result of the unique, helical fin tube and vertically-mounted design. Wide, smooth waterways and self-cleaning capabilities help remove hard water deposits and reduce scaling.

2 RELIABILITY

This exceptional boiler includes several details designed for lasting durability and reliability. A factory-wired and installed low-water cutoff control ensures safe operation and municipal code compliance. A corrosion-resistant Polypropylene flue collector promotes longer life performance.

3 QUIET OPERATION

The vertically mounted heat exchanger rests in a sealed housing so you can enjoy extra-quiet operation in addition to comfort and savings.

4 PROPER HEATING & FLEXIBILITY

The modulating gas valve allows the precise amount of combustion needed to meet current heating demands, with a 5:1 turn down ratio. As conditions change, the valve adjusts to maintain proper levels of comfort and energy savings. The integrated multiple boiler control can cascade up to 16 boilers for multiple boiler applications. Available in 6 sizes from 50 to 299 Mbh.

5 LOW COST INSTALLATION

The BWM is equipped with a factory installed primary/secondary manifold piping, boiler circulator pump, condensate trap and Low Water Cut Off (LWCO) to reduce installation time and costs. This wall hung boiler is shipped with a mounting bracket, increasing floor space availability.

Preferred™
SERIES

Efficiency-Enhancing Details

SEALED COMBUSTION SYSTEM

The sealed combustion system draws combustion air from outdoors so it's not using your heated air for operation, helping your boiler achieve higher energy efficiency.

OUTDOOR TEMPERATURE RESET

Outdoor temperature reset ensures the proper water supply temperature for fuel economy based on current conditions.

WARRANTY

To the original owner, the Bryant® Model BWM gas boiler is covered by a 10-year parts limited warranty upon timely registration of your new equipment.* It is also covered by a 15-year heat exchanger limited warranty. Ask your Bryant dealer about optional extended warranties, which may include labor.

* The limited warranty period is 5 years on parts if not registered within 90 days. Jurisdictions where warranty benefits are not conditioned on registration will automatically receive a 10-year parts limited warranty and a lifetime parts limited warranty on the heat exchangers. See warranty certificate at bryant.com for complete details and restrictions.

Preferred™ Series Boilers

Bryant® Preferred™ Series boilers offer a variety of efficiency ranges and performance. With gas-fired and oil-fired models, as well as hydronic and steam units, we have the options to meet nearly every heating need. Your Bryant® dealer can recommend the appropriate boiler for your home and region.

BW9 GAS-FIRED HYDRONIC BOILER

This high-performance boiler is designed and built to heat your home quickly and economically. The cast aluminum heat exchanger transfers heat three times faster than conventional cast iron, allowing for faster heat-up, better operating efficiency and greater thermal storage. Easy to maintain and extremely durable, you'll enjoy years of ENERGY STAR® qualified comfort.

Preferred[™]
SERIES



- Up to 90% AFUE (gas heating efficiency)
- Integrated boiler control for responsive comfort
- Economical PVC vent system for incoming combustion air and exhausting flue gas
- Induced draft fan for quiet, efficient combustion
- 10-year parts and 15-year heat exchanger limited warranty*



BW4/5 OIL-FIRED HYDRONIC BOILERS

The model BW4 and BW5 oil-fired boilers provide economical comfort you can count on regardless of whether you are using traditional radiator systems or baseboards. Built to last for years of even, heating comfort, these ENERGY STAR® qualified boilers can deliver heating for years at a lower operating cost.

Preferred[™]
SERIES



- Up to 86.5% AFUE (oil heating efficiency)
- Solenoid oil valve for cleaner, quieter operation
- Barometric draft control for optimum draft and combustion efficiency
- Swing burner door for easier maintenance
- Contoured internal vanes and thermal pins enhance the heat exchange process to reduce fuel costs
- BW5 models supply domestic hot water through an integrated Tankless Heater Coil
- 10-year parts and 20-year heat exchanger limited warranty*



BW3 GAS-FIRED HYDRONIC BOILER

The model BW3 gas-fired boiler is perfect for new home construction and replacement installations. This induced draft boiler does not require or use automatic vent dampers and includes an insulated casing for maximum efficiency.

Preferred[™]
SERIES



- Up to 84.4% AFUE (gas heating efficiency)
- Titanium composite burners for quiet efficiency and corrosion resistance
- Inducer motor controls combustion airflow to maximize performance
- Contoured internal vanes and thermal pins enhance the heat exchange process to reduce fuel costs
- Available in 6 sizes from 42 to 225 Mbh
- 10-year parts and 20-year heat exchanger limited warranty*

* The limited warranty period is 5 years on parts if not registered within 90 days. Jurisdictions where warranty benefits are not conditioned on registration will automatically receive a 10-year parts limited warranty. See warranty certificate at bryant.com for complete details and restrictions.

Legacy™ Line Boilers

Bryant® Legacy™ Line boilers represent our best value in terms of reliable heating and lasting durability. These budget-friendly models deliver comfort without frills, backed by the most trusted name in comfort – Bryant.

BWB GAS-FIRED HYDRONIC BOILER

LEGACY™
LINE



- Up to 82% AFUE (gas heating efficiency)
- Stainless steel burners provide quiet, efficient and corrosion-resistant performance
- Integrated boiler controls provide responsive and reliable heating
- Contoured internal vanes and thermal pins enhance the heat exchange process to reduce fuel costs
- Available in 9 sizes from 45 to 295 Mbh
- 10-year parts* limited warranty
- 20-year heat exchanger limited warranty

BS2 GAS-FIRED STEAM BOILER

LEGACY™
LINE



- Up to 82% AFUE (gas heating efficiency)
- Titanium composite burners for quiet efficiency and corrosion resistance
- Integrated boiler controls provide responsive and reliable heating
- Contoured internal vanes and thermal pins enhance the heat exchange process to reduce fuel costs
- Available in 7 sizes from 75 to 299 Mbh
- 10-year parts* limited warranty
- 12-year heat exchanger limited warranty

* The limited warranty period is 5 years on parts if not registered within 90 days. Jurisdictions where warranty benefits are not conditioned on registration will automatically receive a 10-year parts limited warranty. See warranty certificate at bryant.com for complete details and restrictions.

Controls

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, or more basic thermostats—you'll have the system control you want.



Housewise™ Wi-Fi® Thermostat

The Housewise thermostat is part of a new breed of comfort management devices. 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.



Preferred™ Series Programmable Thermostat

This thermostat offers a range of powerful programming options and features for your home comfort. It provides the optimum blend of sophistication and quality with flexibility and ease of use. The result is a thermostat that gives you the maximum amount of control over your home's comfort settings and the time of day linked to them.

Top Reasons It Takes Bryant



EXCEEDING EXPECTATIONS

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

NEW CONVENIENCES

With a diverse line of products to address almost 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.

PASSIONATE SERVICE

Bryant® dealers do more than just deliver quality products like our full line of gas- and oil-fired boilers. 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.

EFFICIENCY & SAVINGS

High-efficiency ENERGY STAR® qualified systems can reduce your energy consumption and carbon footprint. By reducing monthly utility bills over the life of your system, you'll see how efficient equipment pays off.

Warm, Soothing Comfort to Fit Your Home

There is a Bryant® boiler for almost any need. Your Bryant dealer can help you decide which is right for you. For enhanced comfort and our highest available energy efficiency, consider our Preferred™ Series model BWM.

Preferred™ SERIES



Model BWM
Modulating
Condensing
Hydronic

Up to
95% AFUE



Model BW9
Gas-Fired
Condensing
Hydronic

Up to
90% AFUE



Model BW4/5
Oil-Fired
Hydronic

Up to
86.5% AFUE



Model BW3
Gas-Fired
Induced Draft
Hydronic

Up to
84.4% AFUE

LEGACY™ LINE



Model BWB
Gas-Fired
Hydronic

Up to
82% AFUE



Model BS2
Gas-Fired
Steam

Up to
82% AFUE

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



Heating & Cooling Systems

Visit our website at Bryant.com

