



GAS & OIL-FIRED BOILERS



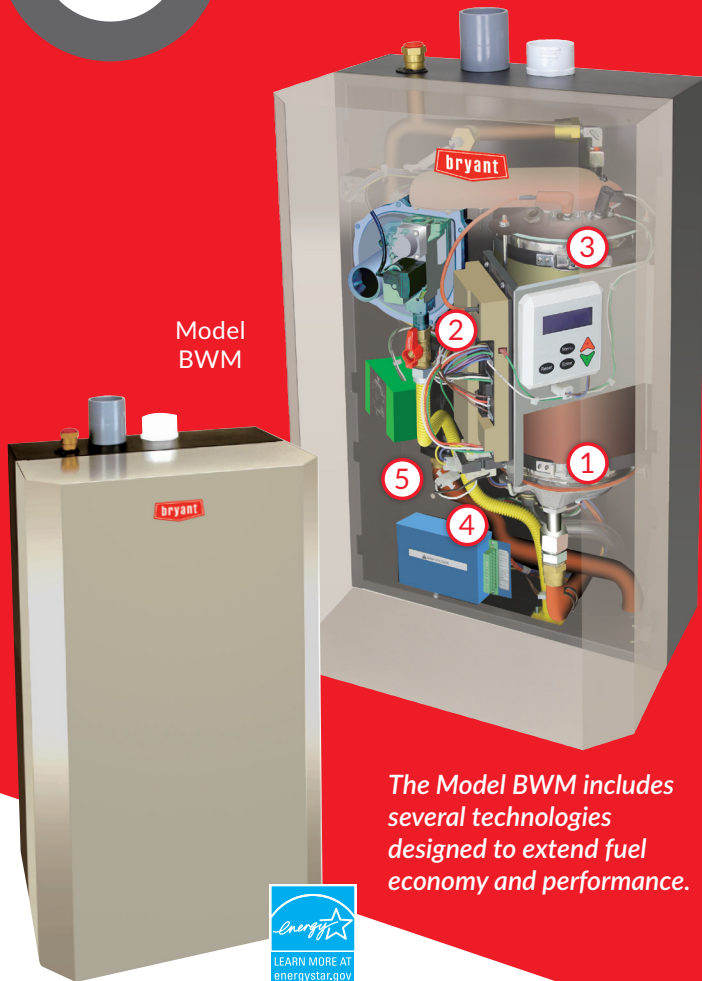
Qualifying
Models Only

**COMPLETE COMFORT AND ENERGY SAVINGS, PLUS
EXCEPTIONAL SERVICE FROM YOUR BRYANT DEALER**

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 five 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.

Bryant Boilers

Bryant 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.

Preferred™ SERIES



BW9 GAS-FIRED HYDRONIC BOILER

- 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

Preferred™ SERIES



BW4/5 OIL-FIRED HYDRONIC BOILERS

- Up to 86.2% AFUE (oil heating efficiency)
- Solenoid oil valve for cleaner, quieter operation
- 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

Preferred™ SERIES



BW3 GAS-FIRED HYDRONIC BOILER

- 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
- 10-year parts* and 20-year heat exchanger limited warranty

LEGACY™ LINE



BWH/BWC GAS-FIRED HYDRONIC BOILER

- Up to 95% AFUE (gas heating efficiency)
- Compact, wall-hung design with stainless steel heat exchanger
- Central Heating (Model BWH) with Domestic Hot Water option (Model BWC)
- Modulating gas valve with 7:1 turn down ratio and adaptive combustion control
- Outdoor temperature sensor included
- 10-year parts* and 12-year heat exchanger limited warranty

LEGACY™ LINE



BWB GAS-FIRED HYDRONIC BOILER

- Up to 84% 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
- 10-year parts* and 20-year heat exchanger limited warranty

LEGACY™ LINE



BS2 GAS-FIRED STEAM BOILER

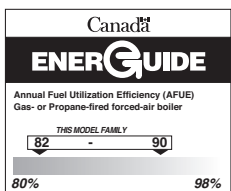
- Up to 82% AFUE (gas heating efficiency)
- Titanium composite burners for quiet efficiency and corrosion resistance
- Integrated boiler controls provide responsive and reliable heating
- Contoured internal vanes and thermal pins enhance the heat exchange process to reduce fuel costs
- 10-year parts*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

* The limited warranty period is five 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.

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



A Carrier Company



Heating & Cooling Systems

For further information, please contact:

Bryant.com