High EF Residential Gas Models

Bradford White's High EF residential gas models offer the highest energy factor available in an atmospherically vented water heater.



- 0.70 Energy Factor
- ENERGY STAR® qualified
- High rate of heat transfer to stored water
- High Efficiency Blower
- Efficiency Exceeds 2015
 NAECA Standards
- Qualifies for most utility rebate programs
- Bradford White ICON System[™]
- Bradford White Defender Safety System®



Atmospherically Vented, Super High Energy Factor models exceed the current minimum ENERGY STAR® EF requirement and qualify for most utility rebate programs.

Super High Energy Factor Models

NATURAL GAS OR PROPANE GAS

Model Number	Gal. Cap.	Nat. Input BTU/Hr.	1st Hour Rating*	GPH Recovery 90°F Degree Rise** Nat.	Floor to Flue Conn.	Diameter In.	Vent Connection	Approx. Shipping Weight (lbs)	Energy Factor	ENERGY STAR® Qualified
RG2F40S6N	40	38,000	70	41	54 ¹ / ₄	22	3" x 4"	150	.70	Yes
RG2F50S6N	50	38,000	84	41	55 ¹ / ₄	24	3" x 4"	176	.70	Yes

Propane models feature a Titanium Stainless Steel propane burner. For Propane (LP) models change suffix "N" to "X".

Our Atmospherically Vented, Super High Energy Factor models also feature the BEST control available - The Bradford White ICON System™

- Enhanced Performance Proprietary algorithms provide enhanced First Hour Ratings and tighter temperature differentials.
- Advanced Temperature Control System Microprocessor constantly monitors and controls burner operation to maintain consistent and accurate water temperature levels.
- Intelligent Diagnostics An exclusive green LED light prompts the installer during start-up and provides ten different diagnostic codes to assist in troubleshooting.
- Pilot On Indication Flashing green LED provides positive indication that pilot is on.



Need to compare a competitive model? Download our Cross Reference app! You can also use the RightSpec® Cross

Reference guide at www.bradfordwhite.com.





^{*}First hour rating is based on latest AHRI directory listings.

^{**}Based on manufacturers rated recovery efficiency.