

eF Series[®]

High-Efficiency Residential Water Heaters

The Bradford White eF Series[®] Residential condensing power-vented water heater provides fuel-saving efficiency to today's energy-conscious homeowner.

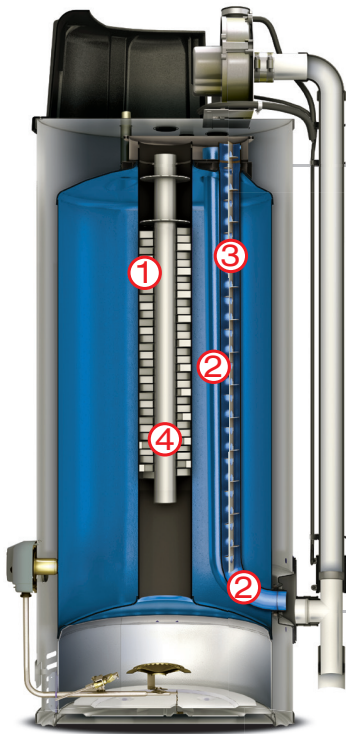


- ENERGY STAR[®] qualified
- Outstanding efficiency helps heat water faster to conserve energy and save money
- Vertical, dual-pass heat exchanger system is protected by Vitraglas[®] for unsurpassed protection against corrosion
- All heat exchanger tubes feature internal baffling to maximize heat transfer and fuel efficiency
- Large hot water dump capacity with no minimum flow rate activation or cold water sandwiching means a high volume of hot water is available whenever it's needed
- An internal self-priming condensate trap eliminates the need to provide an external trap configuration, saving installation time and cost
- Long vent lengths help resolve difficult venting situations with power venting through a roof or sidewall, adding installation flexibility

Committed to the Professional.


BRADFORD WHITE[®]
WATER HEATERS
www.bradfordwhite.com

Bradford White's high efficiency eF Series® residential condensing water heater utilizes the proven and installer-friendly Bradford White ICON System™ intelligent gas control valve as well as a powerful yet quiet blower motor.



The Residential eF Series® Vertical, Dual-Pass Heat Exchange System

A 5-inch helical-finned primary heat exchanger tube (1) delivers heat and combustion gases to three 2-inch secondary heat exchanger tubes (2) that are coated and lined with Bradford White Vitraglas® to protect against corrosive condensate. Internal baffling of the heat exchanger tubes (3) maximizes heat transfer. A flue core pipe mounted inside the primary heat exchanger tube (4) forces combustion gases through the baffling for exceptional heat transfer efficiency.

High Efficiency eF Series® Residential Power Vent Gas Model

NATURAL GAS OR LIQUID PROPANE GAS

Model Number	Nominal Capacity (Gal.)	DOE Rated Storage Volume (Gal.)	Input		First Hour Rating (Gal.)	Uniform Energy Factor	GPH Recovery at 90°F Rise		Floor to Vent Connection In.	Diameter In.	Vent Size In.	Approx. Shipping Weight (lbs)	ENERGY STAR® Qualified
			Nat. BTU/Hr.	LP BTU/Hr.			Nat.	LP					
RC2PV50H6N	50	49	76,000	76,000	131	0.80	93	93	67¼	24	2, 3, or 4	225	YES

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

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement. Product availability may vary by region.



Need to compare a competitive model? Download our Cross Reference app!
You can also use the RightSpec® Cross Reference guide at www.bradfordwhite.com.



Built to be the Best™ | 800.523.2931

©2017, Bradford White Corporation. All rights reserved.

EFR SS 1117

