# Power Vent (TTW<sup>®</sup>) Residential Gas Water Heaters

Bradford White's Power Vent (TTW) water heaters provide high efficiency, superior power-vented performance, and advanced FVIR technology in one great package.



- ENERGY STAR® Qualified 40 to 50 Gallon RG2PV Models Only
- Bradford White ICON System<sup>™</sup>
  Intelligent Gas Control
- Powerful Blower Motor Ten Foot power cord - Included (120 VAC)
- Power Vented through the Roof or the Wall
- Horizontal or Vertical Venting –
  2", 3", or 4" PVC, ABS, or CPVC
- Hydrojet® Total Performance System Reduces Sediment Build-up
- Vitraglas<sup>®</sup> Lining Provides
  Superior Tank Protection



## **Bradford White Power Vented (TTW®) models** are power vented for positive exhaust and offer greater installation flexibility.

#### **Power Vent Gas Models**

Model Number	Nominal Capacity (Gal.)	DOE Rated Storage Volume (Gal.)	In Nat. BTU/Hr.	put LP BTU/Hr.	First Hour Rating (Gal.)	GPH Re at 90° Nat.		Floor to Vent Conn. in.	Diameter in.	Vent Size in.	Approx. Shipping Weight (lbs)	Uniform Energy Factor*	ENERGY STAR® Qualified
RG1PV40S6N	40	38	40,000	38,000	71	43	41	57 <sup>5</sup> / <sub>16</sub>	20	2 or 3	140	0.63	NO
RG1PV50S6N	50	48	40,000	38,000	83	43	41	58 <sup>1</sup> / <sub>4</sub>	22	2 or 3	166	0.67	NO
RG2PV40S6N	40	38	40,000	38,000	71	43	41	575/16	22	2 or 3	142	0.64	YES
RG2PV50S6N	50	48	40,000	38,000	83	43	41	58 <sup>1</sup> / <sub>4</sub>	24	2 or 3	168	0.69	YES
RG2PV40T6N	40	38	40,000	40,000	71	43	43	667/8	20	2 or 3	146	0.68	YES
RG2PV50T6N	50	48	40,000	40,000	83	43	43	66 <sup>1</sup> /8	22	2 or 3	173	0.71	YES
RG2PV50H6N	48	46	65,000	58,000	106	70	62	661/8	22	3 or 4	187	0.71	YES
RG1PV55H6N	55	55	78,000	78,000	117	84	84	643/16	22	3 or 4	219	0.61	NO
RG2PV75H6N	75	72	76,000	75,500	126	82	81	697/16	26	3 or 4	260	0.59	NO

Propane models feature a Titanium Stainless Steel propane burner. For Propane (LP) models change suffix "N" to "X". For 10-year models, change suffix from "6" to "10".

### **Powerful Factory-Installed Blower Motor**

- With Higher Torque and Power
- Less Noise
- Cooler Operation

#### **Venting Specifications**

RG1PV40S6N RG1PV50S6N RG2PV40S6N RG2PV50S6N RG2PV40T6N RG2PV50T6N		2" Vent Pipe	3" Vent Pipe		
Max. Equivalent Le	ength	†50 ft.	†120 ft.		
Min. Equivalent Le	ngth	7 ft.	15 ft.		
Number	1	45 ft.	115 ft.		
of	2	40 ft.	110 ft.		
90° Elbows	3	35 ft.	105 ft.		

RG2PV50H6N RG1PV55H6N RG2PV75H6N		3" Vent Pipe	4" Vent Pipe		
Max. Equivalent Le	ength	†50 ft.	†180 ft.		
Min. Equivalent Le	ngth	7 ft.	15 ft.		
Number	1	45 ft.	175 ft.		
of	2	40 ft.	170 ft.		
90° Elbows	3	35 ft.	165 ft.		











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



Based on manufacturer's rated recovery efficiency. 120 VAC Required for Power Venting / 120 VAC 60HZ 3.1 Amperes.

<sup>\*</sup>Uniform Energy Factor and First Hour Rating is based on the latest AHRI directory listings.