

SELECT[®] POWER-VENT



Residential Gas Water Heaters

6-Year Tank Warranty • 6-Year Parts Warranty



200 Series Model

Power-Vent Design – System allows for installation flexibility with combined horizontal and vertical venting runs using Schedule 40 PVC, CPVC or ABS pipe.

Intelli-Vent™ Gas Control – Equipped with nearly indestructible silicon nitride hot surface igniter, and advanced electronics for precise temperature control and easy-to-understand system diagnostics. Gas connection located on side of control, same as conventional gas control.

Modular Blower – Equipped with 110/120 volt electrical system (rating 3 amps or less), 6-foot cord, standard 3-prong male connector.

Diffuser Dip Tube – Helps reduce lime and sediment buildup, maximizes hot water output. Made of State PEXAN[®], a cross-link PEX polymer that can withstand long-term exposure to water temperatures up to 400°F.

Green Choice[®] Eco-Friendly Gas Burner – Patented design reduces NO_x emissions up to 33% and complies with Southern California and Texas requirements.

Durable Brass Tamper-Resistant Drain Valve.

Glass-Lined Tank – For long-lasting protection against rust and corrosion.

Aluminum Anode Rod – For additional protection against rust and corrosion.

Factory-Installed Temperature & Pressure (T&P) Relief Valve.

Thick, CFC-Free Foam Insulation.

Code Compliance – All models meet or exceed federal minimum energy standards effective January 20, 2004, according to latest editions of the National Appliance Energy Conservation Act (NAECA). They also comply with the latest editions of the B.O.C.A. National Codes, C.E.C., U.B.C., S.B.C.C., C.A.B.O. and the H.U.D. standards. All models design-certified by CSA International according to ANS Z21.10.1 standards governing storage-type water heaters.



For Additional Technical Information,
PHONE 800-365-0024

STATE WATER HEATERS
500 Tennessee Waltz Parkway, Ashland City, TN 37015
www.statewaterheaters.com



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MODEL NUMBER	FIRST HOUR RATING GALLONS	ENERGY FACTOR	GAL. CAP.	BTU INPUT PER HOUR NATURAL	RECOVERY 90°F RISE GALLONS PER HOUR	R VALUE	DIMENSIONS IN INCHES						APPROX. SHIPPING WEIGHT (LBS.)	
							A†	B	C	D	E	F		VENT OUTLET
PR6 40 XCVIT	79	.62	40	40,000	41	8	63-1/2	55	18-1/4	13	8	48-1/2	2 or 3	155
PR6 50 XCVIT	89	.62	50	40,000	41	8	65	56-1/2	20-1/4	13	8	49-3/4	2 or 3	195
PR6 40 XCVIT 2	79	.64	40	40,000	41	16	63-1/2	55	20-1/4	13	8	48-1/2	2 or 3	155
PR6 50 XCVIT 2	89	.64	50	40,000	41	16	65	56-1/2	22-1/4	13	8	49-3/4	2 or 3	195
PR6 50 XCVIT 5	103	.62	50	65,000	66	16	69	56-1/2	22	13	8	49-1/8	2, 3 or 4	195
GS6 75 YRVIT	N/A	N/A	74	80,000	86	12	66	57	25-1/2	15	16	50-1/4	3 or 4	240

† Height to top of blower outlet.

Venting Distance:

PR6 40 XCVIT, PR6 50 XCVIT, PR6 40 XCVIT 2, & PR6 50 XCVIT 2 models may be vented using 2" or 3" vent.

- 2" up to 30 feet with one elbow.
- 3" up to 75 feet with one elbow.

PR6 50 XCVIT 5 may be vented using 2", 3" or 4" vent.

- 2" up to 30 feet with one elbow.
- 3" up to 65 feet with one elbow.
- 4" up to 90 feet with one elbow.

GS6 75 YRVIT may be vented using 3" or 4" vent.

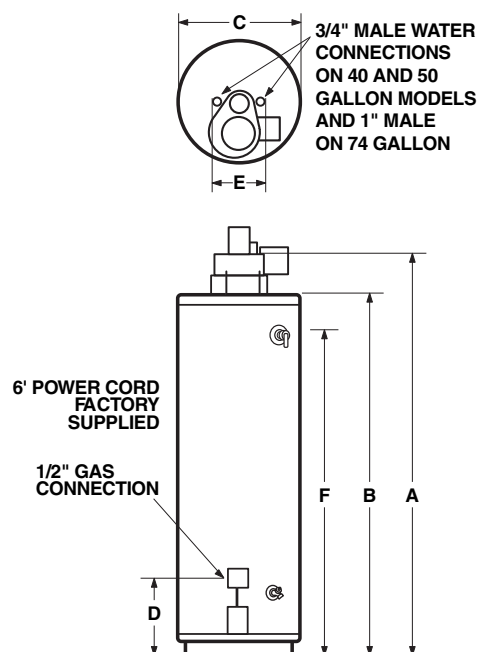
- 3" up to 25 feet with one elbow.
- 4" up to 92 feet with one elbow.

IMPORTANT: VENTING AND COMBUSTION AIR REQUIREMENTS

Read and follow requirements shown in the Installation Manual for Select Power-Vent Gas water heaters dealing with type, placement and length of vent pipe and vent termination, as well as clearances required to provide adequate combustion air and proper ventilation.

For complete information on limited warranties, consult written warranty, or contact the State Customer Care Center 1-800-365-0024.

State Industries, Inc. reserves the right to make product changes or improvements without prior notice.



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