

PowerVent Gas



▶ 6-Year Limited Warranty on Tank and Parts

Integra System™

- Air/fuel shut-off system offers double protection
- Maintenance free –no filter to clean

Flammable Vapor Detection Sensor

- Protective control system that disables the heater in the presence of flammable vapor accumulation

Flexible Venting Options

- Long venting lengths up to 100 feet
- PVC, ABS, or CPVC vent pipe options
- Vertical or horizontal termination

New Quiet Blower

- Less noise than ever before

Self-Diagnostic System

- Integrated self-diagnostic system control takes away the guesswork

Environmentally Friendly Burner

- Low NOx design for low nitrous oxide emissions

High Altitude Compliant

- Tall models certified for applications up to 7,700 feet above sea level
- Short models certified for applications up to 6,000 feet above sea level

Self-Cleaning

- EverKleen™ patented system fights sediment build-up
- Reduces fuel costs
- Provides more hot water

Longer Life

- Patented magnesium anode rod design incorporates a special resistor that protects the tank from rust
- Provides longer tank life than using standard magnesium anode rods

Plus...

- Temperature and pressure relief valve is included
- Standard 110 volt electrical connection
- 8 Foot power cord Included
- Exceeds National Appliance Energy Conservation Act (NAECA) requirements

Energy Factor and Average Annual Operating Costs based on D.O.E. (Department of Energy) test procedures. D.O.E. national average fuel rate natural gas \$1.218/therm; LP \$1.87/gallon.

DESCRIPTION			FEATURES					DIMENSIONS					ENERGY INFORMATION		
Tank Gallon Capacity	Height Description	Model Number	Thous. Btu/h Nat.	Recovery in LP	Recovery in G.P.H. 90° Rise	First Hour Del. G.P.H.	Tank Diam.	Vent Height	Tank Height	Vent Size	Shipping Wt. (Pounds)	Energy Factor	Est. Ann. Operating Cost Nat.	Operating Cost LP	
★ 40	Tall	6GR40PVE2-40	40	–	40.4	68	19-3/4	67-3/8	59	2 or 3	140	0.67	\$272	–	
★ 40	Tall	6GR40PVE2-36P	–	36	36.4	68	19-3/4	67-3/8	59	2 or 3	140	0.67	–	\$458	
★ 40	Short	6GR40SPVE2-36	36	–	36.4	71	21-3/4	62-1/2	51-1/4	2 or 3	155	0.67	\$272	–	
★ 40	Short	6GR40SPVE2-32P	–	32	32.3	71	21-3/4	62-1/2	51-1/4	2 or 3	155	0.67	–	\$458	
★ 50	Tall	6GR50PVE2-42	42	–	42.4	87	21-3/4	66-3/8	58	2 or 3	170	0.67	\$272	–	
★ 50	Tall	6GR50PVE2-42P	–	42	42.4	87	21-3/4	66-3/8	58	2 or 3	170	0.67	–	\$458	
★ 50	Short	6GR50SPVE2-36	36	–	36.4	85	23-3/4	62-1/2	51-1/4	2 or 3	175	0.67	\$272	–	
★ 50	Short	6GR50SPVE2-32P	–	32	32.3	85	23-3/4	62-1/2	51-1/4	2 or 3	175	0.67	–	\$458	

• Above natural gas fired models meet 40ng/J NOx requirements.

Energy Star approved models meet Phase II requirements effective 9/1/10.



Look for the ★ next to our new **ENERGY STAR®** compliant models for the ultimate in energy efficiency!