

PROLINE® XE POWER VENT COMMERCIAL-GRADE RESIDENTIAL

VERSATILE POWER VENT DESIGN

- All models feature an exclusive 3-position rotatable blower outlet which adds flexibility.
- Combined horizontal and vertical vent runs up to 180 equivalent feet with 4" diameter venting (ABS, PVC, CPVC and polypropylene).
- All models are equipped with a protected sensor that detects the presence of flammable vapors and automatically disables the burner to prevent ignition.
- Air intake snorkel elevates the inlet location of combustion air to prevent flammable vapors from entering the sealed combustion chamber.
- Reduced NOx emissions comply with air quality management district regulations.

ENERGY STAR® QUALIFIED

- All models (except PVG62-75T76-NV) meet the ENERGY STAR® requirement and may also qualify for local utility and rebate programs.
- Built-in heat traps on the water inlet and outlet reduce the amount of heat lost through piping.
- "Environmentally-Friendly" foam insulation reduces the amount of heat loss and contributes to overall energy efficiency.

DYNACLEAN™ DIFFUSER DIP TUBE

- Reduces lime and sediment buildup and maximizes hot water output. Made from long-lasting PEX cross-linked polymer.

HOT-SURFACE IGNITOR

- More robust and reliable than standing pilot, and reduces energy consumption.

BLUE DIAMOND® GLASS COATING

- Provides superior corrosion resistance compared to industry standard glass lining.

USER-FRIENDLY

- State-of-the-art electronic gas control provides more precise temperature control.
- LED control light displays operation status and diagnostics information

ENHANCED-FLOW BRASS DRAIN VALVE

- Our residential water heaters have a solid brass, tamper resistant, enhanced-flow, ball type, drain valve.
- Uses a standard female hose fitting that allows for fast and easy draining during maintenance.
- Designed for easy operation, this valve includes an integral screwdriver slot that features a ¼ turn (open/close) radius, which not only permits full straight-through water flow but also a quick and positive shut off.

AVAILABLE IN NATURAL GAS AND PROPANE

DESIGN-CERTIFIED BY CSA INTERNATIONAL

- Certified at 150 psi working pressure.
- Certified to ANSI Z21.10.1 - CSA 4.1 or ANSI A21.10.3 - CSA 4.3 standards governing storage tank-type water heaters

6-YEAR LIMITED TANK AND PARTS WARRANTY

- For complete information, consult written warranty or go to americanwaterheater.com.



(EXCEPT
PVG62-75T72-NVS)





COMMERCIAL-GRADE RESIDENTIAL GAS WATER HEATERS

Model Number	Series	Nominal Capacity	Rated Storage Volume	UEF	Recovery @ 90°F Rise Gallon Per Hour	BTU Input Gallon Per Hour	First Hour Rating (Gallons)	Dimensions in Inches								Approx. Shipping Weight (lbs)
								A	B	C	D	E	F	G	H	
PVG62-40S40-NVS	200	40	38	0.67	45	40,000	72	59	49-5/8	22	29-1/8	11	13-1/4	42-1/2	N/A	174
PVG62-40T50-NVS	200	40	38	0.70	56	50,000	87	68-1/2	59-1/4	20	27-1/8	11	13-1/4	53-1/8	15-1/4	176
PVG62-50S40-NVS	200	50	49	0.72	45	40,000	79	60-1/8	50-3/4	24	31-1/8	11	13-1/4	43-3/4	N/A	198
PVG62-50T50-NVS	200	50	48	0.72	56	50,000	97	68-1/8	58-3/4	22	29-1/8	11	13-1/4	51-3/4	15-1/4	192
PVG62-50S62-NVS	200	50	50	0.73	69	62,000	119	61-1/8	52	24	31-1/8	11	13-1/4	44-1/2	15-1/4	212
†PVG62-75T76-NV	210	75	72	0.69	80	76,000	116	70-5/8	61-1/4	26	33-1/8	11	13-1/4	53	15-1/4	277

No option available for top T&P.

Models PVG62-50S62-NVS and PVG62-75T76-NV come from the factory standard with side loop fittings.

Natural gas models cited are series 200/210. Propane models are series 201/211. For propane models, change "N" to "L" in model number.

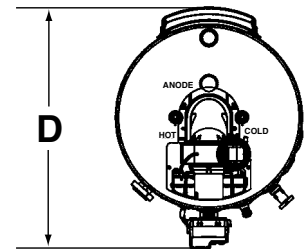
All models certified from sea level to 10,100 ft.

† PVG62-75T76-NV is not ENERGY STAR® Qualified.

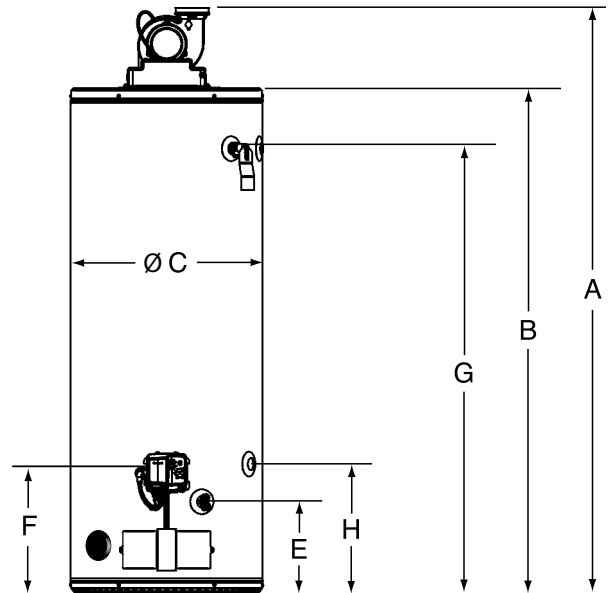
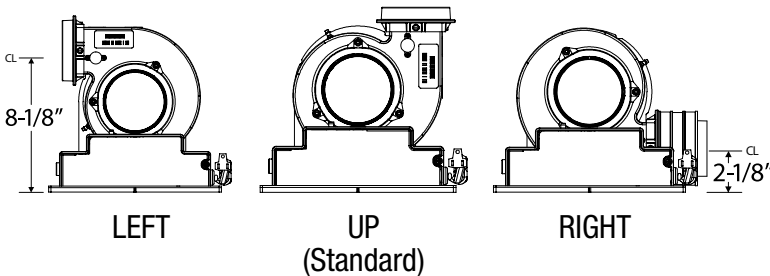
Optional side loop fittings are available on 50,000 Btu input models, add "L" to the suffix (example: PVG 62-50T50-NVSL).

VENT LENGTH

Model Number	Maximum Vent Length Eq. ft.		
	2"	3"	4"
PVG62-40S40-NVS	50'	125'	180'
PVG62-40T50-NVS	50'	125'	180'
PVG62-50S40-NVS	50'	125'	180'
PVG62-50T50-NVS	50'	125'	180'
PVG62-50S62-NVS	N/A	50'	125'
PVG62-75T76-NV	N/A	50'	125'



Three Position Rotatable Blower



For technical information call (800) 999-9515. American Water Heaters reserves the right to make product changes or improvements without prior notice.