

Direct Vent Gas



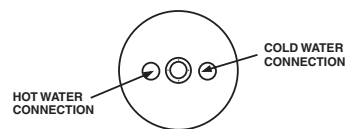
► 6-Year Limited Warranty on Tank and Parts

- Adjustable coaxial vent allows flexibility of installation – uses outside air for combustion and requires no electrical power
- Aluminum vent and cap base to prevent staining of building exterior
- Factory installed temperature and pressure relief valve
- R-Foam® insulation for superior heat retention
- Specially formulated glass lining prevents corrosion and extends the life of the tank
- Heat saving flue baffle design
- Gas control and combination thermostat
- Piezo ignition
- Patented magnesium anode rod design incorporates a special resistor that protects the tank from corrosion
- High temperature silicone bands reduce venting installation time
- Internal air tube for reduced footprint
- Meets ANSI Z21.10.1 requirements for Flammable Vapor Ignition Resistance (FVIR)
- Meets or 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 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.	Est. Ann. Operating Cost LP		
40	Tall	6GDV40F	38	–	38.4	66	19-3/4	68-1/4	59-3/4	6	155	0.59	\$309	–	2,000
40	Tall	6GDV40PF	–	30	30.3	64	19-3/4	68-1/4	59-3/4	6	155	0.59	–	\$520	7,700
50	Tall	6GDV50F	38	–	40.4	80	21-3/4	68	59-1/2	6	165	0.58	\$315	–	6,000
50	Tall	6GDV50PF	–	34	34.4	79	21-3/4	68	59-1/2	6	165	0.58	–	\$529	6,000

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



VENTING – ROUGHING IN DIMENSIONS (INCHES)			SIDE VENTING (G) WITH INCLUDED VENT KIT		SIDE VENTING (G) WITH OPTIONAL VENT KIT		OPTIONAL HEIGHT (A) WITH VENT KIT
TYPE	MODEL NUMBER	4 FEET VENTING AVAILABLE	MIN.	MAX.	MIN.	MAX.	
Tall	6DV40F	Horizontal & Vertical	9-1/8	19-1/8	9-1/8	48**	68-1/4 – 107-3/4†
	6DV50F		8-1/8	18-1/8	8-1/8	48**	68 – 107†

** Horizontal Vent Kit #SP20131. Venting dimensions are approximate.

† Vertical Vent Kit #SP20132. Venting dimensions are approximate.

