



The new degree of comfort.™



Residential Gas
Professional Classic
Direct Vent Water Heaters

Professional Classic™ Direct Vent gas water heaters use outside air for combustion, offer longer venting options and a coaxial vent for easy installation

Efficiency

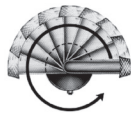
- Well insulated for reduced stand-by heat loss

Performance

- FHR: 79 gallons for 50-gallon model
- Recovery rate is 36.4 gallons at a 90 degree rise

Technology

- Adjustable coaxial vent allows flexibility of installation, can swivel 360 degrees and uses outside air for combustion and requires no electrical power
- Aluminum vent and cap base to prevent staining of building exterior



Longer Venting

- Up to 4 feet above the water heater and 4 feet from an outside wall
- Order Horizontal Vent Kit: #SP20131
- Order Vertical Vent Kit: #SP20132

Guardian System™ & Sensor

- Exclusive air/fuel shut-off device
- Maintenance free – no filter to clean
- Disables the heater in the presence of flammable vapor accumulation

Low Emissions

- Meets 40 ng/J NOx requirements

Longer Life

- Premium grade anode rod provides long-lasting tank protection

Plus...

- Enhanced flow brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant
- Exclusive Rheemglas® tank lining resists corrosion and prolongs tank life
- Heat saving flue baffle design
- Gas control and combination thermostat
- Piezo ignition
- High temperature silicone bands reduce venting installation time
- Internal air tube for reduced footprint
- EverKleen™ patented system fights sediment build-up

Warranty

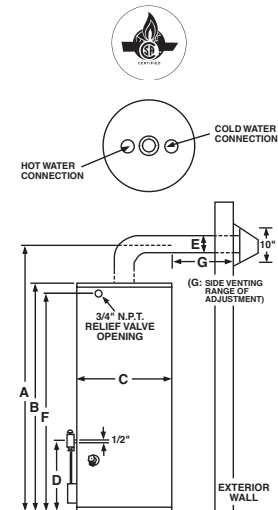
- 6-Year limited tank and parts warranty*

*See Residential Warranty Certificate for complete information



Professional Classic Direct Vent

50-Gallon Capacities
Up to 38,000 Btu/h
Natural and LP Gas



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	PROG50S-36N CN61 DV†	Horiz. & Vertical	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.

DESCRIPTION				FEATURES			ROUGHING IN DIMENSIONS (SHOWN IN INCHES)						ENERGY INFO.		
T Y P E	NOMINAL GAL. CAP.	RATED GAL. CAP.	NATURAL GAS MODEL NUMBER*	GAS INPUT IN THOUS. BTU/H NAT.	RECOVERY IN G.P.H. 90° RISE NAT.	FIRST HOUR DEL. G.P.H. NAT.	HT. TO VENT A	TANK HT. B	DIAM. C	HT. TO GAS CONN. D	VENT SIZE E	HT. TO SIDE T&P VALVE F	SHIP. WT. (LBS.)	ENERGY FACTOR (EF)	UNIFORM ENERGY FACTOR (UEF)
Tall	50	48	PROG50S-36N CN61 DV†	36	36.4	79	68	59-5/8	21-3/4	14-1/2	6	52-1/2	165	0.61	0.61

Specify LP gas when ordering. Add gas input and "P" to model number. Example: PROG50S-34P CN58 DV

†Complies with ON/BC energy efficiency requirements.

In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.

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INTEGRATED HOME COMFORT