



The new degree of comfort.™



Residential Gas
Professional Classic Plus
Atmospheric Water Heaters

Professional Classic Plus™ Atmospheric gas water heaters are engineered for more hot water at a low operating cost

Efficiency

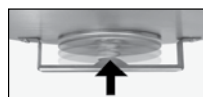
- .58 - .62 EF
- More hot water at a low operating cost

Performance

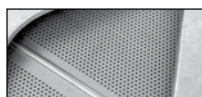
- FHR: 72 to 88 gallons for natural gas
- Recovery: 25.5 to 38.2 gallons at a 90 degree rise, based on model

Guardian System™ & Sensor

- Exclusive air/fuel shut-off device
- Maintenance free – no filter to clean



Combustion Shut-off System



Flame Arrestor Plate



Maintenance Free

Low Emissions

- Eco-friendly burner, low NOx design
- Meets 40 ng/J NOx requirements

Longer Life

- Rheem exclusive R-Tech (resistored) anode rod provides long-lasting tank protection

High Altitude Compliant

- All models certified up to 6,000 ft. above sea level

Plus...

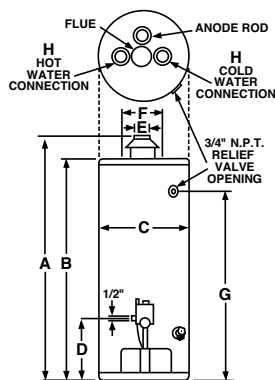
- Easy to light – no matches required
- EverKleen™ patented system fights sediment build-up
- Enhanced flow brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant
- Standard replacement parts

Warranty

- 8-Year limited tank and parts warranty*
- With ProtectionPlus™ the 8-year limited tank warranty becomes 10-year ProtectionPlus – order part number SP20081 (6 pack only)

*See Residential Warranty Certificate for complete information

These units have been tested according to C.S.A. test procedures and meet or exceed the energy efficiency requirements of NRCan, ASHRAE standard 90 and all government efficiency performance criteria for energy consuming appliances state energy efficiency performance criteria.



Professional Classic Plus Atmospheric 40 and 50-Gallon Capacities Up to 45,000 Btu/h Natural and LP Gas



† LEED Point = 1

DESCRIPTION			FEATURES					ROUGHING IN DIMENSIONS (SHOWN IN INCHES)										ENERGY INFO.	
TYPE	GAL. CAP.	MODEL NUMBER	GAS INPUT IN THOUS. BTU/H		RECOVERY IN G.P.H. 90° RISE		FIRST HOUR DEL. G.P.H. NAT.	HT. TO VENT A	TANK HT. B	DIAM. C	HT. TO GAS CONN. D	VENT SIZE E	WATER CONN. CNTR. F	HT. TO SIDE T&P VALVE G	WATER CONN. SIZE H	SHIP. WT. (LBS)	ENERGY FACTOR NAT.		
			NAT.	LP	NAT.	LP													
Short	40	PRO+G40S-38N CN62†	38	36	34	30.5	72	56-1/2	53	21-1/4	14-1/2	3 or 4	8	44	3/4	125	0.62		
Short	50	PRO+G50S-40N CN61†	40	36	36	32	86	55-1/2	52-1/4	23-3/4	14-1/2	3 or 4	8	44	3/4	160	0.61		
Short	40	PRO+G40S-40N CN59	40	36	34	30.5	72	54-1/4	50-1/2	20-1/4	14-1/2	3-4*	8	44	3/4	130	0.59		
Short	50	PRO+G50S-45N CN58	45	40	38.2	34	88	54-3/8	50-1/2	22-1/4	14-1/2	4	8	44	3/4	160	0.58		

Specify LP gas when ordering. Add gas input and "P" to model number. Example: PRO+G40S-36P CN62

† Complies with BC construction 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

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