The new degree of comfort."

Professional Classic® Ultra Low NOx gas water heaters are SCAQMD rule 1121 compliant with 10 ng/J NOx emissions

Efficiency

- .58 .64 UEF
- More hot water at a low operating cost

Performance

- FHR: 51 86 gallons for natural gas
- Recovery: 30 to 40 GPH at a 90° F rise, depending on model

Guardian System[™] & Sensor

- Exclusive fuel shut-off device
- Maintenance free no filter to clean
- Protective control system that disables the heater in the presence of flammable vapor accumulation

Low Emissions

- Ultra Low NOx radiant burner design
- Stainless steel construction
- SCAQMD Rule 1121 compliant
- Meets 10 ng/J NOx requirements

Self-Cleaning

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

Easy to Light

• No matches required

Longer Life

• Premium grade anode rod provides long-lasting tank protection

High Altitude Compliant

• All models certified up to 10,000 ft. above sea level

Plus...

- Enhanced flow brass drain valve
- Temperature and pressure relief valve included
- Factory installed temperature and pressure relief valve on select models
- Low lead compliant
- Exclusive Rheemglas® lining

Warrantv

- 6-Year limited tank and parts warrantv*
- With ProtectionPlus[™] the 6-year limited tank warranty becomes 10-year

*See Residential Warranty Certificate for complete information

Units meet or exceed ANSI requirements and have been tested according to the AHRI Operations Manual and D.O.E. procedures. Units meet or exceed the energy efficiency requirements of NAECA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria.

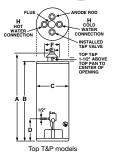


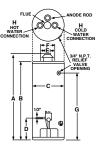
Professional Classic **Ultra Low NOx**

29, 39, 40 and 50-Gallon Capacities Up to 40,000 BTU/h Natural Gas









DESCRIPTION				FEATURES			ROUGHING IN DIMENSIONS (SHOWN IN INCHES)									ENERGY INFO.
T Y P E	NOMINAL GALLON CAPACITY	RATED GALLON CAPACITY	MODEL NUMBER	GAS INPUT IN THOUS. BTU/H NAT.	RECOVERY IN G.P.H. 90° F RISE NAT.	UEF FIRST HR. DEL. G.P.H. NAT.	HEIGHT TO VENT A	TANK HEIGHT B	DIAM. C	HT. TO GAS CONN. D	VENT SIZE E	WATER CONN. CENTER F	HT. TO SIDE T&P VALVE G	WATER CONN. SIZE H	SHIP WT. (LBS)	UNIFORM ENERGY FACTOR (UEF)
Tall	29	28	PROG29-30U RH63 EC1-1	30	30	51	59-3/4	56-7/8	16-1/2	14	3 or 4	8	50-7/8	3/4	112	0.60
Tall	40	38	PROG40-38U RH62 EC1-1	38	38	71	61-1/2	58-1/2	19	14	3 or 4	8	52-1/4	3/4	127	0.58
Tall	50	48	PROG50-38U RH60 EC1-1	38	38	86	61-1/4	58-3/8	20-1/2	14	3 or 4	8	51-3/8	3/4	162	0.63
Tall	50	48	PROG50-38U RH62 EC1-1	38	38	84	61-1/4	58-3/8	23	14	3 or 4	8	51-3/8	3/4	162	0.64
Short	39	37	PROG39S-38U RH62 EC1-1	38	38	68	52-1/8	49-1/4	21	14	3 or 4	8	42-3/4	3/4	135	0.59
Short	50	48	PROG50S-40U RH60 EC1-1	40	40	85	54-1/4	51-1/8	23-3/4	14	3 or 4	8	44-1/4	3/4	186	0.63
Models with Installed Top T&P Valve																
Tall	40	38	PROG40-38U RH62 EC1 TT-1	38	38	71	61-1/2	58-1/2	19	14	3 or 4	8	-	3/4	127	0.58
Tall	50	48	PROG50-38U RH60 EC1 TT-1	38	38	86	61-1/4	58-3/8	20-1/2	14	3 or 4	8	-	3/4	162	0.63

Uniform Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements

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

