PERFORMANCE PLUS®

The new degree of comfort.®

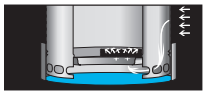
PERFORMANCE PLUS® Ultra Low NOx gas water heaters offer a 9-year warranty and are SCAQMD rule 1121 compliant with 10ng/J NOx emissions

Efficiency
- .58 - .63 UEF
- More hot water at a low operating cost

Performance
- FHR: 86 gallons for 50-gallon model and 72 gallons for 40-gallon model
- Recovery: 38 GPH at a 90° F rise

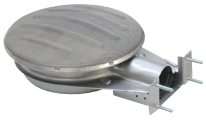
Diagnostic Valve
- Self powered diagnostic gas control valve for improved monitoring and service

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



Maintenance Free

Low Emissions
- Ultra Low NOx radiant burner design
- Stainless steel construction



- SCAQMD Rule 1121 compliant
- Meets 10 ng/J NOx requirements

Self-Cleaning
- Fights sediment and mineral build-up
- Reduces fuel costs

Easy to Light
- No matches required

Longer Life
- Premium grade anode rod provides long-lasting tank protection

High Altitude Compliant
- All model certified to 10,000 ft. above sea level

Plus…
- Temperature and pressure relief valve included
- Low lead compliant

Warranty
- 9-Year limited warranty for tank and parts, 2-year full in-home labor warranty*

*See written warranty for complete details

Units meet or exceed ANSI requirements and have been tested according to 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.



PERFORMANCE PLUS
Ultra Low NOx
40 and 50-Gallon Capacities
38,000 BTU/h

Natural Gas

LEED Point = 1

See specifications chart on back.

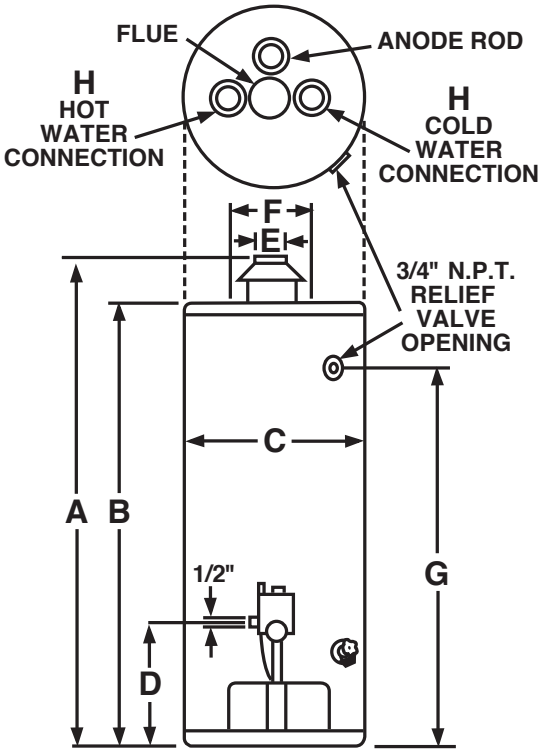
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PERFORMANCE PLUS® Ultra Low NOx Specifications

Fuel Type	Description	Nominal Gallon Capacity	Rated Gallon Capacity	Model Number	Gas Input in Thous. Btu/h	Recovery in G.P.H. 90° F Rise	First Hour Rating (Gallons)	Ht. 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 Weight (LBS)	Uniform Energy Factor (UEF)
Natural Gas	Tall	50	48	XG50T09EN38U2	38	38	86	61-1/4	58-3/8	20-1/2	14	3 or 4	8	51-3/8	3/4	150	0.63
Natural Gas	Tall	40	38	XG40T09EN38U1	38	38	72	61-1/2	58-1/2	19	14	3 or 4	8	52-1/4	3/4	127	0.58

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

LEED Point = 1



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

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