

Atmospheric Water Heaters



Professional Achiever® Atmospheric gas water heaters are engineered for more hot water at a low operating cost and are now equipped with top temperature and pressure relief valve

Efficiency

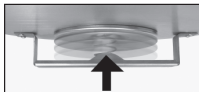
- .58 - .66 UEF
- More hot water at a low operating cost

Performance

- FHR: 64 - 85 gallons
- Recovery: 38.4 to 40.4 GPH at a 90° F rise, depending on model

Guardian System™ & Sensor

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



Combustion Shut-off System



Flame Arrester Plate



Maintenance Free

Low Emissions

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

Longer Life

- Premium grade anode rod provides long-lasting tank protection

Altitude Certification

- All models certified up to 8,400 feet above sea level, some certified up to 10,000 feet. Consult factory for specifications

Plus...

- Easy to light – no matches required
- EverKleen® patented system fights sediment build-up
- Exclusive Rheemglas® tank lining resists corrosion and prolongs tank life
- Enhanced flow brass drain valve
- Factory installed temperature and pressure relief valve
- Low lead compliant
- Standard replacement parts

Warranty

- 6-Year limited tank and parts warranty*
- 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 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 Achiever Atmospheric

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



LEED Point = 1

See specifications chart on back.



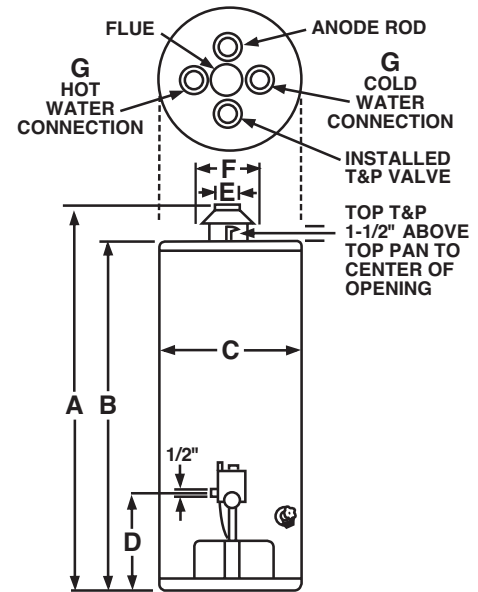
Specifications

TYPE	DESCRIPTION			FEATURES						ROUGHING IN DIMENSIONS (SHOWN IN INCHES)								ENERGY INFO.	
	NOMINAL GALLON CAPACITY	RATED GALLON CAPACITY	MODEL NUMBER	GAS INPUT IN THOUS. BTU/H		RECOVERY IN G.P.H. 90° F RISE		UEF FIRST HR. DEL. G.P.H.		HEIGHT TO VENT A	TANK HEIGHT B	DIAM. C	HT. TO GAS CONN. D	VENT SIZE E	WATER CONN. CENTER F	WATER CONN. SIZE G	SHIP WT. (LBS)	UNIFORM ENERGY FACTOR (UEF)	
				NAT.	LP	NAT.	LP	NAT.	LP										
Tall	40	38	PROG40-38N RU62TT	38	-	38.4	-	64	-	61-1/2	58-1/2	19	14-1/4	3 or 4	8	3/4	127	0.58	
Tall	40	38	PROG40-40N RU62TT	40	-	40.4	-	84	-	63-1/4	60	19-1/2	14	3 or 4	8	3/4	135	0.66	
Tall	50	48	PROG50-40N RU62TT	40	-	40.4	-	76	-	62-1/2	59-1/4	21-1/2	14-1/2	3 or 4	8	3/4	165	0.65	
Tall	50	48	PROG50-38N RU60TT	38	-	38.4	-	85	-	61-1/4	58-3/8	20-1/2	14-1/4	3 or 4	8	3/4	150	0.64	

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, Ruud reserves the right to make changes without notice.