



Atmospheric Water Heaters

Professional Achiever® Atmospheric gas water heaters are engineered for more hot water at a low operating cost

Efficiency

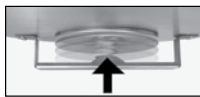
- .58 - .60 UEF
- More hot water at a low operating cost

Performance

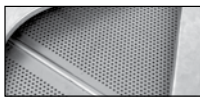
- FHR: 51 - 87 gallons
- Recovery: 30.3 to 40.4 GPH at a 90° F rise, depending on model

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 Arrestor 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 5,999 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 Ruudglas® tank lining resists corrosion and prolongs tank life
- Enhanced flow brass drain valve
- Temperature and pressure relief valve included
- Factory installed temperature and pressure relief valve on select models
- 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



Professional Achiever® Atmospheric

40, 50 and 60-Gallon Capacities
Up to 40,000 BTU/h
Natural and LP Gas



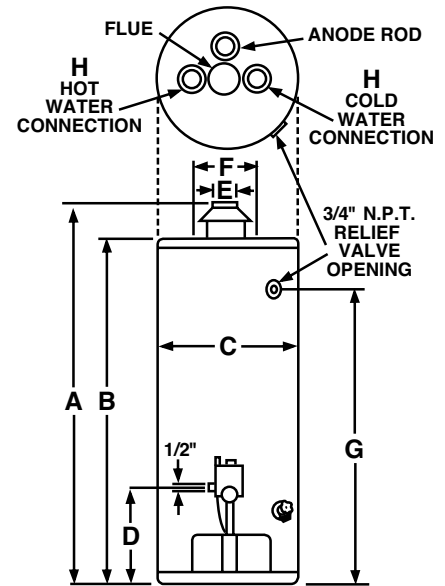
See specifications chart on back.



Specifications

DESCRIPTION				FEATURES						ROUGHING IN DIMENSIONS (SHOWN IN INCHES)										ENERGY INFO.	
TYPE	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)		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)		
				NAT.	LP	NAT.	LP	NAT.	LP												
Short	40	39	PROG40S-38N CD62	38	-	38.4	-	65	-	53-1/4	50-1/4	21-3/8	14-1/4	3 or 4	8	44	3/4	125	0.58		
Short	40	39	PROG40S-35P CD62	-	35	-	35.4	-	65	53-1/4	50-1/4	21-3/8	14-1/4	3 or 4	8	44	3/4	125	0.58		
Short	50	48	PROG50S-40N CD61	40	-	40.4	-	87	-	51-1/4	51-1/8	23-3/4	14-1/4	3 or 4	8	44	3/4	186	0.63		
Short	60	58	PROG60S-50N CD60	50	-	50.5	-	98	-	62	58	23-3/4	14	4	8	51-1/4	3/4	180	0.60		

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, Ruud reserves the right to make changes without notice.