



# Atmospheric Water Heaters

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

### Efficiency

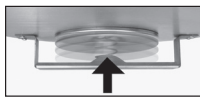
- .58 - .63 UEF
- More hot water at a low operating cost

### Performance

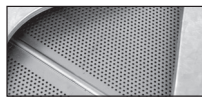
- FHR: 51 - 97 gallons
- Recovery: 30.3 to 50.5 GPH at a 90° F rise, depending on model

### 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

30, 40, 50 and 60-Gallon Capacities  
Up to 40,000 BTU/h  
Natural and LP Gas



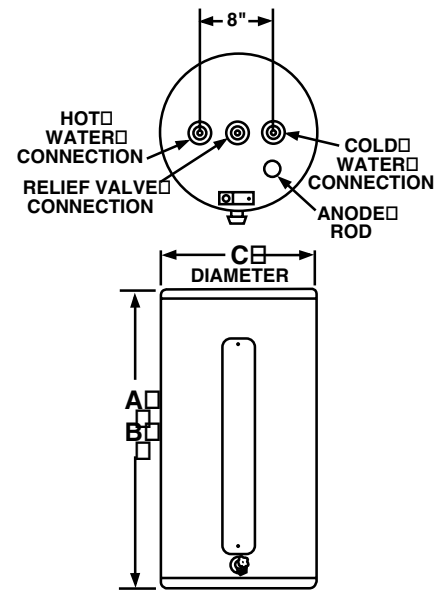
See specifications chart on back.



## 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	PROG30S-30N CD64	30	-	30.3	-	51	-	49-7/8	47	19-3/4	14-1/4	3 or 4	8	44	3/4	112	0.60	
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	-	97	-	62	58	23-3/4	14	4	8	51-1/4	3/4	180	0.60	
Short	60	58	PROG60S-50P CD59	-	50	-	50.5	-	97	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. Specify LP gas when ordering. Add gas input and "P" to model number. Example: PROG50S-40P CD61



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