Point-of-Use Water Heaters



Professional Achiever® Point-of-Use electric water heaters feature a space-saving design for installation in limited spaces

Efficiency

- .90 UEF for 30-gallon model
- Single resistored stainless steel heating element

Features

- High efficiency heating element
- Over-temperature protector cuts off power in excess temperature situations
- Automatic thermostat keeps water at desired temperature
- Wall bracket for easy wall mount installations and corrosion resistant 1/4 turn drain valve included with 2.5 gallon model

Plus...

- Temperature and pressure relief valve
- Exclusive Ruudglas® tank lining resists corrosion and prolongs tank life
- Meets or exceeds National Appliance Energy Conservation Act (NAECA) requirements
- These units are U.L. listed and comply with Underwriter's Laboratories Specifications 174
- Enhanced-flow brass drain valve on 2.5-gallon model
- Low lead compliant

Warranty

• 6-Year limited tank and parts warranty.*

*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.



2.5-Gallon



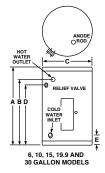
6, 10, 15, 19.9 and 30-Gallon

Professional Achiever Point-of-Use

2.5, 6, 10, 15, 19.9 and 30-Gallon Capacities 120 Volt AC 2-Wire Single Phase Electric



→ 3-1/2"
HOT WATER CONNECTION CONNECTION CONNECTION COLD WAT CONNECTION
RELIEF VALVE CONNECTION
DIAMETER
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WATER CONNECTIONS ALL 1/2" N.P.T. RELIEF VALVE CONNECTIONS 3/4" N.P.T.
2-1/2 GALLON MODEL



DESCRIPTION				ROUGHING IN DIMENSIONS (SHOWN IN INCHES)						ENERGY INFO.	
T Y P E	NOMINAL GALLON CAPACITY	RATED GALLON CAPACITY	MODEL NUMBER	TANK HEIGHT A	HEIGHT TO HOT WATER OUTLET B	DIAMETER C	HEIGHT TO SIDE T&P VALVE D	HEIGHT TO COLD WATER INLET E	APPROX. SHIP WT. (LBS.)	UED FIRST HOUR RATING (GALLONS)	UNIFORM ENERGY FACTOR (UEF)
POU	2.5	-	PROE2 1 RU POU	14	14	9-3/4	-	-	22		-
POU	6	-	PROE6 1 RU POU	15-1/4	12-1/2	15-3/4	11-1/2	4-1/4	36		-
POU	10	-	PROE10 1 RU POU	23	20-1/2	15-3/4	19-1/2	4-1/4	46		-
POU	15	-	PROE15 1 RU POU	24-1/4	22	17-3/4	21	4-1/2	54		-
POU	19.9	-	PROE20 1 RU POU	25-1/4	22-3/4	19-3/4	21-3/4	5	69		-
POU	30	27	PROE30 1 RU95 POU*	31-7/8	23-1/8	22-1/4	23	3	91	42	0.90 AHR GRIE

Uniform Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements.
*For double element, substitute "2" suffix for "1". Not available in 120 volt. Available with 2-wire (single phase) outlet only. (6000 watt max.).

• 2.5 gallon model: 1/2" N.P.T. inlet and outlet. Relief valve connection 3/4".

- Available with 120 or 240 volt AC single phase only, 120v (1440w) 240v (1500w)
- Power cord supplied with 120 volt models only.

 6 through 30 gallon models: 34" N.P.T. outlet, inlet, anode rod. T & P valve connections. Not available with 3 phase wiring. Water heaters furnished standard with 120 volt AC, 2000 watt single element.

Special wiring options – a limited number of wiring options are available. Consult factory for price and availability. **CONSTRUCTION DETAILS:** The cold water enters the tank a few inches from the bottom. Both hot and cold water lines may be connected directly to the water heater without special nipples or tees. The relief valve simply screws into the opening provided.

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