



Sharing the Warmth™

POU 3.5
POU 6

Tankless Electric Water Heater

The EcoSmart point-of-use (POU) series model numbers 3.5 and 6, provide on-demand and endless hot water for single-sink handwashing applications and are perfect for bathroom, wet bar, office, recreational vehicle, and remote-use applications. Both models are non-thermostatic and have digital displays showing output temperature. EcoSmart tankless electric water heaters are durable, compact, and easy to install.



Tested and certified by the Water Quality Association against NSF/ANSI 372 for lead free compliance.



ecosmart
TANKLESS WATER HEATERS

ecosmartus.com



endless
hot water



save
space



save
energy



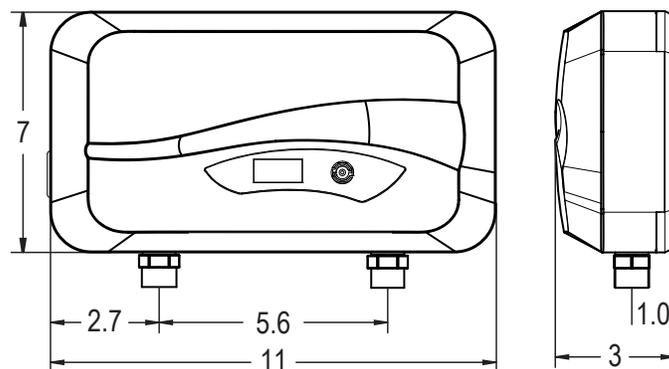
save
time



save
money

POU 3.5

POU 6



Product dimensions shown in inches.

SPECIFICATIONS

Model #	POU 3.5	POU 6
kW	3.5	5.5
Voltage	120	220
Phase	Single	Single
Element	(1) 3.5kW @ 120V	(1) 5.5kW @ 220V
Required Breaker	30A	30A DP
Max Power	29A	25A
Required Wire	10 AWG	10 AWG
Water Connections	1/2" NPT	1/2" NPT
Dimensions	7" x 11" x 3"	7" x 11" x 3"
Weight	4 lb	4 lb
Digital Temp. Adj.	no	no
Heat Exchanger	Stainless Steel	Stainless Steel
Protection	Thermal Auto Reset	Thermal Auto Reset
Energy Efficiency	99.8%	99.8%
Certification	ETL Listed to UL-499 and CAN/CSA-C22.2 No. 64	
Warranty	1 year parts 5 years leaks	
Operating Pressure	Minimum: 25 PSI Maximum: 150 PSI (Note: Flow Activated at 0.25 GPM)	

TEMPERATURE RISE

The chart to the right shows the temperature rise each POU model can achieve based on the gallon-per-minute flow rate. POU models do not have self-modulating technology or temperature setting capability. They have a digital display showing the outlet temperature.

The table reflects temperature rise for different models at various flow rates in gallons per minute.

Flow Rate	POU 3.5	POU 6
0.5 GPM	47.8°F	75.1°F
1.0 GPM	23.9°F	37.6°F
1.5 GPM	15.9°F	25.0°F

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