



# SioGreen Quartz Infrared Tankless Water Heaters

### THE FIRST MAJOR BREAKTHROUGH IN WATER HEATER TECHNOLOGY IN OVER 100 YEARS!

## SioGreen IR-260 POU Pro – Point of Use



All **SioGreen Quartz Infrared Electric Tankless Water Heaters** utilize the latest technology in Quartz Infrared heating elements to provide instant and continuous hot water. This small, portable unit can be used anywhere you have access to a water supply and electricity.

No *metal heating elements* that corrode and fail and it is **MAINTENANCE FREE**!

The **IR-260 POU Pro** uses 240 V - 30 Amp household circuit and 6.0 kW to heat the water faster. It has a maximum flow rate of 1.5 GPM (gallons per minute) and includes a gate valve. This product is recommended for use with a **single sink** only. *Do not use with a shower or multiple applications*.

Outdoor kitchen sinks

Campers, RV's and Boats

#### Flow rates at various temperature rise – Outlet Temperature of 110°

Model Number	Max kW	75°	65°	55°	45°	35°
IR-260 POU Pro	6.0	.5	.8	1.0	1.2	1.5
2 Year Full Replacement Warranty/5 Years Electronics/5 Years Heat Exchanger						

#### **Applications:**

- Single Sink Point-Of-Use Applications
- Outdoor showers

#### Features:

- Multiple Redundant High-Power Quartz Heating Elements
- Thermostatic Intelligent Temperature Controller
- Fully Modulating Power Control
- LED Temperature Outlet/Set Display
- No Dry Fire
- Compact Design for Space Saving
- Superior Energy Efficient (98%)
- Continuous Hot Water On-Demand
- Self-Cleaning Design for MAINTENANCE FREE Operations

#### **Power Requirements and Specs:**

- 100 AMP Service or Higher Single Phase 50/60 Hz
- 30 AMP 208/220/240 Volts 30 AMP Double Pole Circuit Breaker with (2) #10 AWG Wire
- 11.5" x 9" x 2.75"



