



SioGreen Quartz Infrared Tankless Water Heaters

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

SioGreen IR-288 POU – Pro



The **SioGreen IR-288POU** is the ideal solution for water heating needs in Mobile and Manufactured Homes. This compact unit easily mounts on a wall, freeing up valuable storage space. No tanks...No pans...No vents...just attach the plumbing and electrical hook-ups for an endless supply of hot water on demand.

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

The **IR-288 POU Pro** uses 220 V – 40 Amp household circuit and 8.8 kW to heat the water faster. It has a maximum flow rate of 3.0 GPM (gallons per minute) and includes a gate valve. This product is recommended for use with a **single bath, kitchen and laundry.**

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

Model Number	Max kW	75°	65°	55°	45°	35°
IR-288 POU Pro	8.8	1.0	1.3	1.5	1.7	3.0
2 Year Full Replacement/5 Year Electronics/5 Year Heat Exchanger						

Applications:

- Mobile Homes/Manufactured Homes
- Single Bath House
- Pet Groomers and clinics
- Apartment/Condo
- Office and workplace
- Remote bathrooms in large homes

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:

- 120 AMP Service or Higher – Single Phase
- 40 AMP - 220 Volt – 40 AMP Circuit Breaker with #8 AWG Wire
- 17.5" x 11.5" x 2.75"



Complies with UL 499

www.siogreenpro.com