



PULSE[®]

DOMESTIC WATER HEATER

1 MILLION BTU/HR

FEATURES AND APPLICATIONS

FEATURES

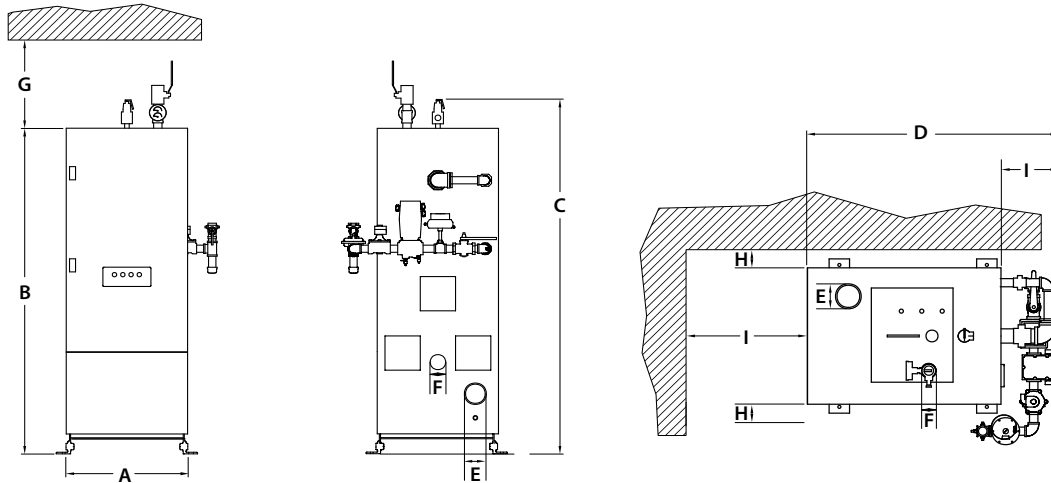
- Efficiencies Up To 99%
- Low Electrical Consumption
- Duplex Stainless Steel
- Rugged, Robust, Reliable

OVERVIEW

The Fulton Pulse domestic water heater utilizes the same Pulse combustion technology as the Fulton Pulse hydronic boilers. The PDWH is a fully condensing water heater that combines thermal efficiencies up to 99% with the lowest electrical consumption in the industry.

The Pulse combustor and tailpipes are constructed of Duplex stainless steel which is specifically designed to resist corrosion and is ideal for potable water applications. All Pulse boilers are hand-built by skilled craftsmen so you can count on it being produced at a quality that is second to none.

SPECIFICATIONS AND DIMENSIONS



| SPECIFICATIONS | PDWH | 1000 |
|----------------------------|-----------|--------------------|
| Fuel Type | | Nat Gas or Propane |
| Input | BTU/Hr. | 1,000,000 |
| Output (90°F In 140°F Out) | BTU/Hr. | 920,000 |
| Unit Size / Output | BHP | 25 |
| Electrical Requirements | 120V/60/1 | 4 Amps |
| MAWP | PSI | 60/160 |
| Water Content | Gal | 42 |
| Dry Weight | LB | 1,800 |
| Operating Weight | LB | 2,150 |

| DIMENSIONS* | PDWH | 1000 |
|--|------|------|
| A. Boiler Width | IN | 27.5 |
| B. Boiler Height | IN | 76 |
| C. Boiler Height with Trim | IN | 82.8 |
| D. Boiler Depth with Trim | IN | 50.3 |
| E. Air Inlet / Exhaust Outlet Diameter | IN | 4 |
| F. Water Inlet / Outlet Diameter | IN | 2 |
| G. Min. Clearance to Ceiling | IN | 24 |
| H. Min. Clearance to Sides | IN | 1 |
| J. Min. Clearance to Front and Rear | IN | 36 |

Specifications and Dimensions are approximate and for reference only. We reserve the right to change specifications and/or dimensions without notice.

* Please consult factory for a complete list of specifications, dimensions and clearances including metric conversions.



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