

Modular Hot Water Heaters - Gas Fired or Electric



Natural Gas or Propane Fired

Heating Coil

- Schedule 80 or optional 160 Pipe (up to 11,500 PSI) • Elliptically Wound & Stretched • No Seam Welds • Structurally Braced to Reduce Vibration & Pipe Wear • Sealed with Ceramic Blanket
- Stainless Steel Housing • Thermostat Controlled • Optional Stainless Steel Coil

Burners

- Natural Gas or Propane Fired • Natural Aspirated Ring Cast Burner • Six Oxygen Port Brass Burner Nozzles for Lower Emissions Controlled 24 Volt Gas Valves • Quick Clean Burner System • Quick Adjust Air Flow Vents (Enclosed Design to Allow for Optimum Air Flow to Maximize Efficiency)

Safety Features

- Flow switch • Rupture Disc • High Limit • Adjustable Thermostat • Gas Pressure Gauge

Frame

- 11 gauge to 1/4" steel • All Welded • Fully Powder Coated

Electrically Heated Heater

- 316 Stainless Steel Heat Exchanger Coil • Designed for Continuous Use • Large 70 Gallon (Single Coil Models) & 120 Gallon (Dual Coil Models) Heater Storage Tanks • Allows for Continuous Recovery Even When Trigger Gun (s) Not in Use
- No Open Flame • Can be Installed in Virtually Any Location
- Compact Foot Print • Stand and Explosion Proof Models
- No Venting Required • Heater Exchanger Coils Do Not Require Decalcification • Require Less KW Than Input
- Direct-Immersion Type Electrically Heated Models • Low Heat Exchanger Solution Cut-Off Switch • Adjustable Temperature Controller • Pin-Type Calrod Heating Elements With Incoloy Sleeves



PJE48 ▲

Stand alone heaters designed for heating high pressure water efficiently.



PJN560 ▲



Natural Gas (PJN) & Propane (PJP) Fired Heaters

MODEL	GPM	PSI	INPUT	VOLTAGE
PJN195	2 to 3	2000	195,000 BTU	24 Volt
PJN295	3 to 4	3500	295,000 BTU	24 Volt
PJN390	4 to 5	5000	390,000 BTU	24 Volt
PJN510	5	5000	510,000 BTU	24 Volt
PJN560	6	5000	560,000 BTU	24 Volt
PJN720	8	3500	720,000 BTU	24 Volt
PJN940	10 to 12	3500	940,000 BTU	24 Volt

Electrically Heated

MODEL	GPM	PSI	INPUT
PJE24	6	4000	24 kw
PJE48	6	4000	48 kw
PJE72	6	4000	72 kw
PJE48-2	12	4000	48 kw
PJE72-2	12	4000	72 kw
PJE99-2	12	4000	99 kw