## **EZ Plate® Boiler Water Semi-Instantaneous Water Heater**

Tank Series 175 Gal • AquaPLEX® Duplex Stainless Steel

Model Number	Amps @120V ①	A	В	Shipping Weight Ibs
600 L 175A-TRBPDW	4	57	42	1095
900 L 175A-TRBPDW	4	57	42	1125
1200 L 175A-TRBPDW	4	57	42	1140
1800 L 175A-TRBPDW	5	57	42	1160
2400 L 175A-TRBPDW	5	57	42	1220
3000 L 175A-TRBPDW	5	57	42	1235
3600 L 175A-TRBPDW	8	63	42	1250
4500 L 175A-TRBPDW	8	63	51	1295

Refer to PV 8601, PV 8602 and PV 8603 for information on heat exchanger recoveries, pressure drop and boiler water flow requirements with various entering boiler water temperatures and domestic water temperatures.

Refer to PV 8600 for standard and optional equipment.

① Optional boiler water valve adds 2 amps total

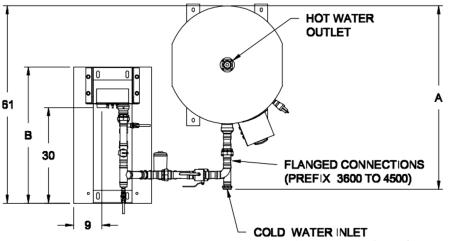
Recommended service clearance is 18 inches on all sides.

Completed piping assembly is factory fit between the exchanger and tank and separated at unions (or flanges) for shipping. Tank and heat exchanger ship separately for field assembly to piping assembly. If using glycol, consult your representative.









HOT WATER OUTLET 2" NPT (PREFIX 600 TO 3000) 2" NPT (PREFIX 600 TO 3000) 3" NPT (PREFIX 3600 TO 4500) 3" NPT (PREFIX 3600 TO 4500) T&P **SAFETY** VALVE RELIEF CONTROL VALVE **BOILER ENCLOSURE** WATER INLET 23" NPT 71 **COLD WATER** INLET 335 18 1" DRAIN 19 VALVE BOILER -4" X 37" WATER 24 34 **CHANNEL SKIDS** OUTLET 66



PVI reserves the right to change the design and specification without notice.

Hot Water Solutions