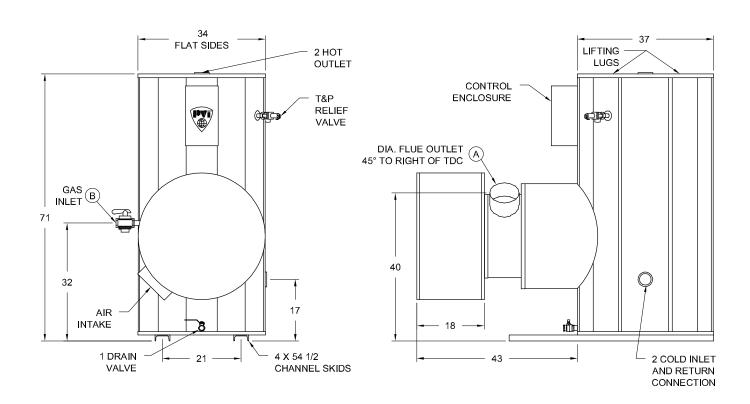
LOW NO_x TURBOPOWER® • PACKAGED WATER HEATER AquaPLEX® STORAGE TANK (UNLINED DUPLEX ALLOY)

TANK SERIES 175 GALLONS VERTICAL

MODEL NUMBER	Recovery gph ①		INPUT Btu/h	Min. Inlet Flow Gas SCAQMD Energy Pressure Model No.		Dimensions (inches)		Blower Motor		Shipping Weight Ibs	
	40° - 120°F	40° - 140°F		" W.C. ②			Α	В	HP	Amps	
1000 L 175A-TPL	1000	800	800,000	4.5	8TPL	800 MBtu/h	8	1	1/2	7	1380

- ① Recoveries based on 83% thermal efficiency. ASHRAE 90.1 compliant for efficiency and standby loss.
- ② With standard gas train
- The information presented is for natural gas 0.6 S.G. Dimensions are in inches unless otherwise specified. For standard and optional equipment, see form #PV 8102.





STANDARD GAS PRESSURE REQUIREMENTS:

SEE TABLE FOR MINIMUM PRESSURE BY MODEL.

MAXIMUM STATIC INLET GAS PRESSURE IS 10.5" W.C.

FOR GAS PRESSURES OUTSIDE OF THIS RANGE,

CONTACT YOUR PVI REPRESENTATIVE.

VENTING REQUIREMENTS:

-.02" TO -.06" W.C. (NEGATIVE PRESSURE). TYPE B VENTING.

ENTIRE VENT SYSTEM SHOULD NEVER BE SIZED BASED UPON THE VENT CONNECTION DIAMETER EXCLUSIVELY. CHECK NATIONAL FUEL GAS CODE UNDER "FAN ASSISTED."

STANDARD ELECTRICAL REQUIREMENTS:

VOLTAGE: 120V, 1Ø, 60 HZ., 20 AMPS. OTHER VOLTAGES REQUIRE AN EXTERNAL STEPDOWN TRANSFORMER.

PVI RESERVES THE RIGHT TO CHANGE THE DESIGN AND SPECIFICATION WITHOUT NOTICE.

