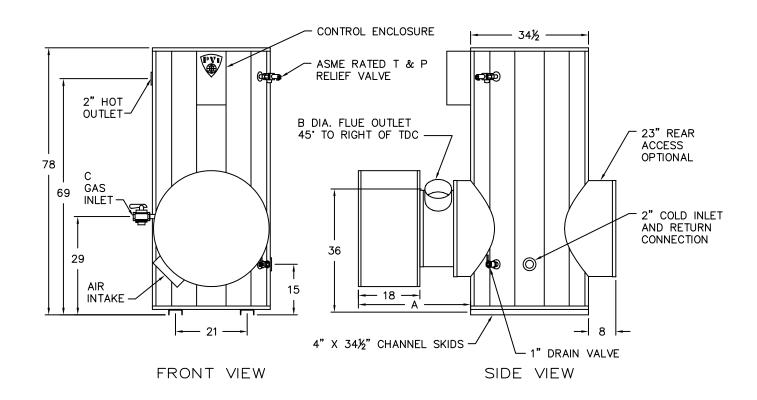
# LOW NO $_{\times}$ TURBOPOWER $^{\circ}$ • PACKAGED WATER HEATER POLYSHIELD $^{\circ}$ POLYMER-LINED STORAGE TANK **TANK SERIES 225 GALLONS VERTICAL**

MODEL NUMBER	Recovery gph ①		INPUT	Min. Inlet Flow Gas	SCAQMD Energy		Dimensions (inches)			Blower Motor		Shipping Weight
	40° - 120°F	40° - 140°F	Btu/h	Pressure " W.C. 2	Model No.		Α	В	С	HP	Amps	#
1000 P 225A-TPL	1000	800	800,000	4.5	8TPL	800 MBtu/h	44	8	1	1/2	7	1540

- 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 6453.



### 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.



Product is patented in the U.S., Canada, and Mexico.



