

# LOW NO<sub>x</sub> TURBOPOWER® • PACKAGED WATER HEATER

## NICKELSHIELD® NICKEL-PLATED STORAGE TANK

### TANK SERIES 125 GALLONS VERTICAL

MODEL NUMBER	Recovery gph ①		INPUT Btu/h	Min. Inlet Flow Gas Pressure " W.C. ②	SCAQMD Energy Model No.		Dimensions (inches)			Blower Motor		Shipping Weight #
	40° - 120°F	40° - 140°F					A	B	C	HP	Amps	
1000 N 125A-TPL	1000	800	800,000	4.5	8TPL	800 MBtu/h	33	8	1	1/2	7	1445

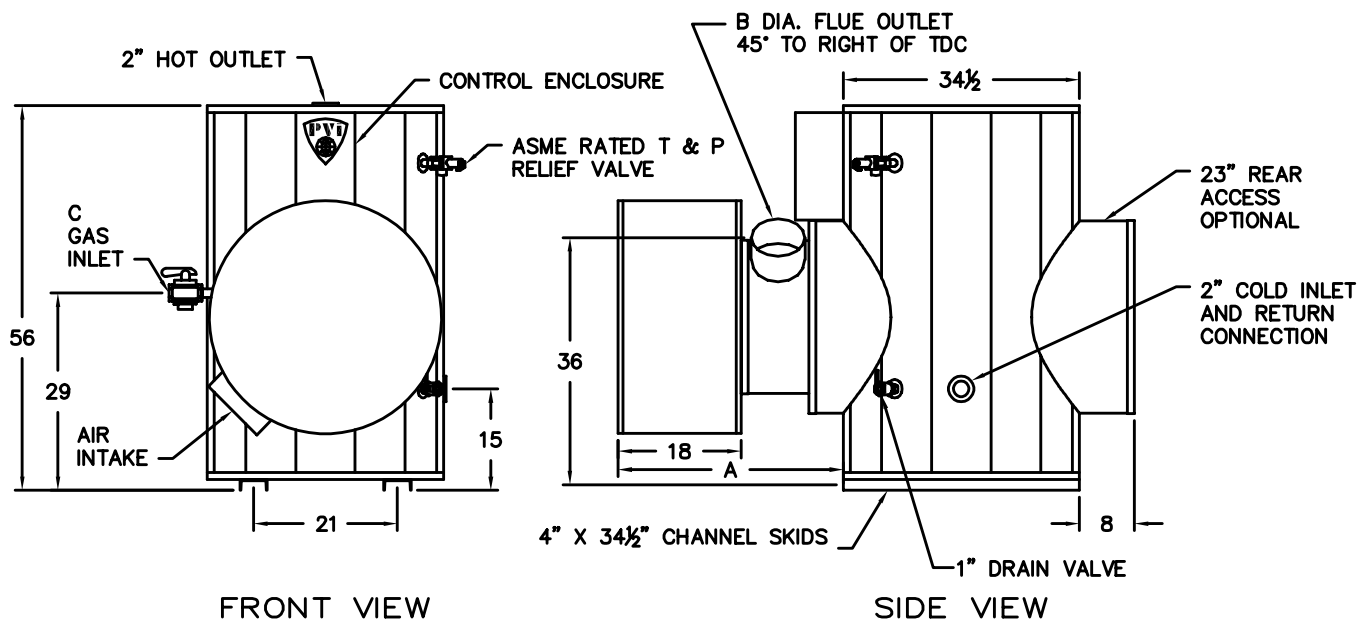
① Recoveries based on 83% thermal efficiency. ASHRAE 90.1 compliant for efficiency and standby loss.

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 6452.



#### 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.**



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

