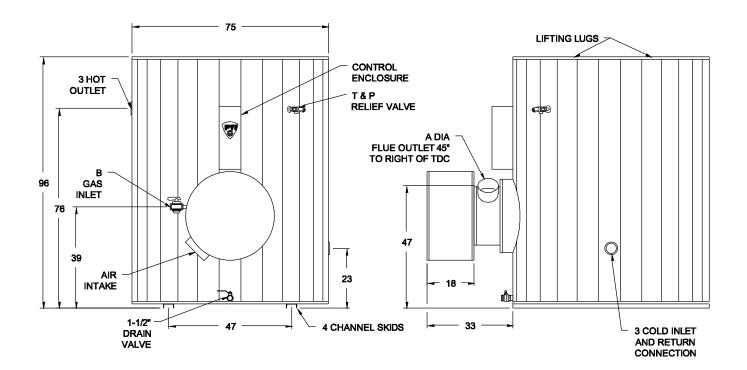
LOW NO_x TURBOPOWER® • PACKAGED WATER HEATER

AquaPLEX® STORAGE TANK (UNLINED DUPLEX ALLOY)

TANK SERIES 1250 GALLONS VERTICAL

MODEL NUMBER	Recovery gph ①		INPUT Flow Gas Btu/h Pressure	SCAQMD Energy Model No.		Dimensions (inches)		Blower Motor		Shipping Weight Ibs	
	40° - 120°F	40° - 140°F		"W.C. @			A ③	В	HP	Amps	ins
1000 L 1250A-TPL	1000	800	800,000	4.5	8TPL	800 MBtu/h	8	1	1/2	7	3860
1500 L 1250A-TPL	1500	1200	1,200,000	4.5	12TPL	1200 MBtu/h	8	1-1/4	1	14	3870

- ① Recoveries based on 83% thermal efficiency. ASHRAE 90.1 compliant for efficiency and standby loss.
- ② Standard gas train.
- 3 Do not use flue outlet size to determine vent system size. For proper sizing use the National Fuel Gas Code "Fan-assisted" table.
- * 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 #PV8102.



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). CATEGORY I, 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.

