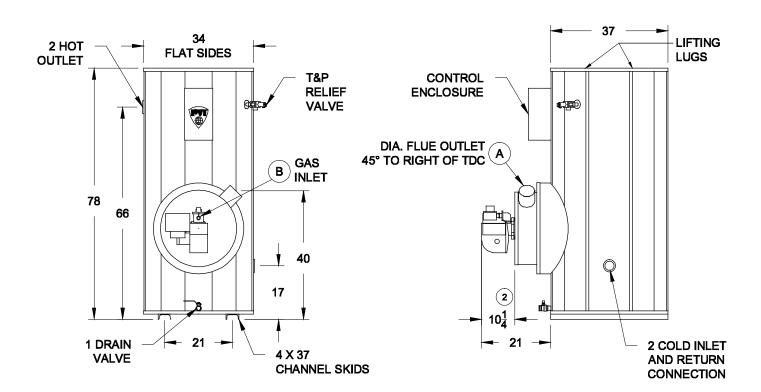
LOW NO_x TURBOPOWER® • PACKAGED WATER HEATER AquaPLEX® STORAGE TANK (UNLINED DUPLEX ALLOY)

TANK SERIES 215 GALLONS VERTICAL

MODEL NUMBER	Recovery gph ①		INPUT Btu/h	Min. Inlet Flow Gas Pressure	SCAQMD Energy Model No.				Blower Motor		Shipping Weight Ibs
	40° - 120°F	40° - 140°F		" W.C. ③			Α	В	HP	Amps	
250 L 215A-TPL	250	200	199,000	4.5	2TPL	199 MBtu/h	4	3/4	1/6	3	1135
375 L 215A-TPL	375	300	300,000	4.5	3TPL	299 MBtu/h	4	3/4	1/6	3	1145
500 L 215A-TPL	500	400	399,000	4.5	4TPL	399 MBtu/h	5	3/4	1/6	3	1155

- ① Recoveries based on 83% thermal efficiency. ASHRAE 90.1 compliant for efficiency and standby loss.
- ② Dimension is for the burner housing only gas train may exceed this dimension.
- 3 Standard gas train.
- * The information presented is for natural gas 0.6 S.G. Minimum inlet pressure for LP = 8.0 W.C.
 - Dimensions are in inches unless otherwise specified.
 - For standard and optional equipment, see form #PV8089.



STANDARD GAS PRESSURE REQUIREMENTS:

SEE TABLE FOR MINIMUM PRESSURE BY MODEL NUMBER.
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:

CONTROL VOLTAGE: 120V, 1Ø, 60 HZ., 2 AMPS.

MOTOR VOLTAGE: 120V, 1Ø, 60 HZ.

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

