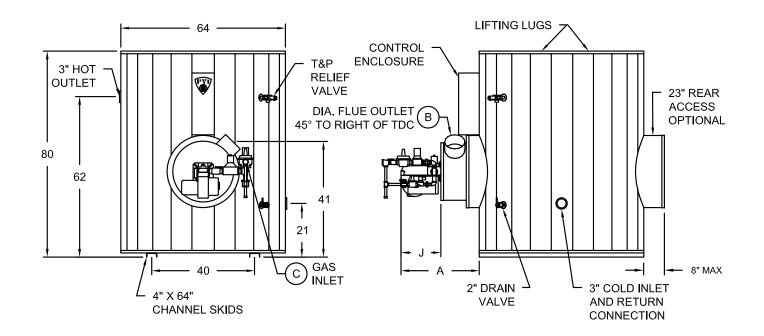
LOW NO $_{\times}$ TURBOPOWER $^{\circ}$ • PACKAGED WATER HEATER NICKELSHIELD $^{\circ}$ NICKEL-PLATED STORAGE TANK **TANK SERIES 750 GALLONS VERTICAL**

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. 3	Model No.		Α	В	C	JØ	НР	Amps	lbs
500 N 750A-TPL	500	400	399,000	4.5	4TPL	399 MBtu/h	28	5	3/4	16	1/3	8	2660

- ① Recoveries based on 83% thermal efficiency. ASHRAE 90.1 compliant for efficiency and standby loss.
- ② "J" dimension is for the burner housing only gas train may exceed this dimension.
- 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 #PV6540.



STANDARD GAS PRESSURE REQUIREMENTS:

SEE TABLE FOR MINIMUM PRESSURE BY MODEL NUMBER. MAXIMUM STATIC INLET GAS PRESSURE IS 14" 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: 1/3 HP ARE 120V, 1Ø, 60 HZ.

208V, 230V AND 460V MOTORS ARE AVAILABLE BUT WILL REQUIRE A SEPARATE 120V/2 amps CONTROL CIRCUIT OR AN OPTIONAL CONTROL CIRCUIT TRANSFORMER.

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



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

