

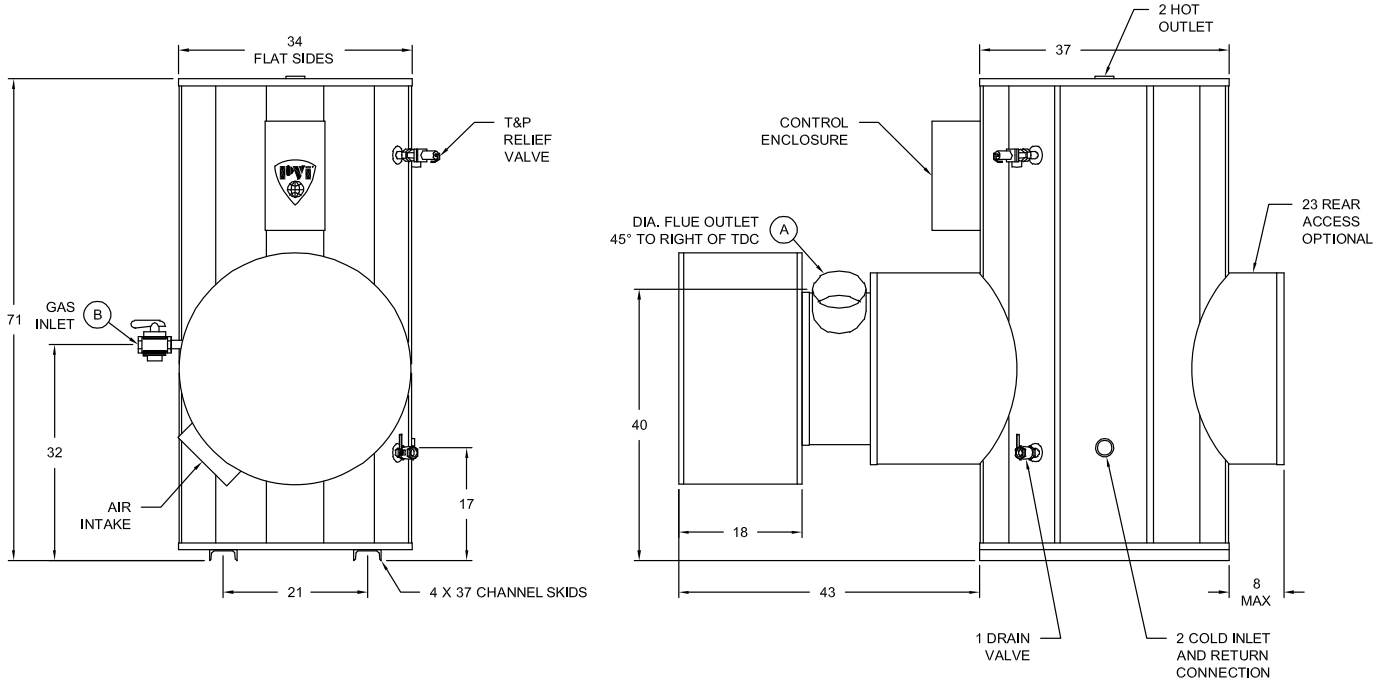
LOW NO_x TURBOPOWER® • PACKAGED WATER HEATER
NICKELSHIELD® NICKEL-PLATED STORAGE TANK
TANK SERIES 175 GALLONS VERTICAL

| 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 | HP | Amps | | | |
| 1000 N 175A-TPL | 1000 | 800 | 800,000 | 4.5 | 8TPL | 800 MBtu/h | 8 | 1 | 1/2 | 7 | 1495 |

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.

