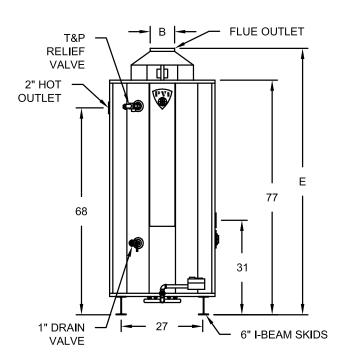
## **ATMOSPHERIC GAS • PACKAGED WATER HEATER**

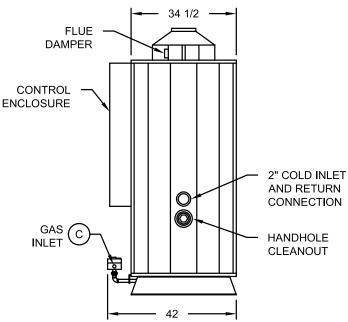
# NICKELSHIELD® - NICKEL-PLATED STORAGE TANK

## **TANK SERIES 125 GALLONS**

Model Number	Recovery gph ①		Input Btu/h	* Min. Inlet Flow Gas Pressure	Dimensions (inches)			Shipping Weight
	40° - 120°F	40° - 140°F	Btu/II	"W.C.	В	С	E	lbs
14 N 125A-G	168	134	140,000	4.5	5	3/4	86	980
20 N 125A-G	239	191	199,000	4.5	6	3/4	86	1030
27 N 125A-G	324	259	270,000	4.5	7	3/4	86	1090
40 N 125A-G	479	383	399,000	4.5	8	3/4	87	1170
54 N 125A-G	648	518	540,000	6.5	10	1	87	1330
72 N 125A-G	864	691	720,000	6.5	12	1	87	1430
80 N 125A-G	960	768	800,000	7.0	12	1 1/4	87	1490

- ① Recoveries based on 80% thermal efficiency. ASHRAE 90.1 compliant for efficiency and standby loss.
- \* The information presented is for natural gas 0.6 S.G. For operation with propane (LP gas), consult the factory.
- \* For operation outside this range, consult the factory. Dimensions are in inches unless otherwise notes. For standard and optional equipment, see form #PV 6070.





### STANDARD GAS PRESSURE REQUIREMENTS:

SEE TABLE FOR MINIMUM PRESSURE BY MODEL NUMBER.
MAXIMUM STATIC INLET GAS PRESSURE: 14 W.C.
FOR GAS PRESSURES OUTSIDE OF THIS RANGE,
CONTACT YOUR PVI REPRESENTATIVE.

## **ELECTRICAL REQUIREMENTS:**

CONTROL VOLTAGE: 115V, 1Ø, 60 HZ., 2 AMPS

#### VENTING REQUIREMENTS: TYPE B VENTING.

ENTIRE VENT SYSTEM SHOULD NEVER BE SIZED BASED UPON THE VENT CONNECTION DIAMETER EXCLUSIVELY. CHECK NATIONAL FUEL GAS CODE UNDER "ATMOSPHERIC."

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



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

