LOW NOX MAXIM • PACKAGED GAS WATER HEATER

NICKELSHIELD® NICKEL-PLATED STORAGE TANK

119 GALLON TANK SERIES

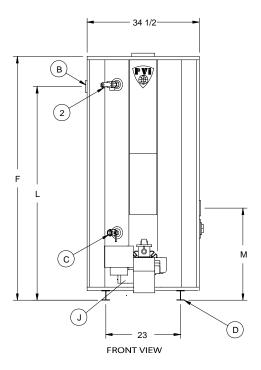
MODEL NUMBER		20 N 119A-MXS
	GPH Recovery at 40° to 120° F	245
	GPH Recovery at 40° to 140° F	195
	Input Btu/h	199,000
	Minimum gas inlet pressure – " W.C.	5.5
Α	Cold Inlet - NPT	2
В	Hot Outlet - NPT	2
С	Drain - NPT	1
D	I - Beam Skids	3 X 34-1/2
Е	Overall Depth	47
F	Overall Height	75
G	Flue Outlet Diameter	5
Н	Gas Inlet - NPT	1/2
J	Motor HP 120 V, 1Ø, 60 Hz.	1/6
	Motor Amps	1.75
L	Height to Outlet	65
М	Height to Inlet	28
	Approx. Shipping Weight - lbs	1070

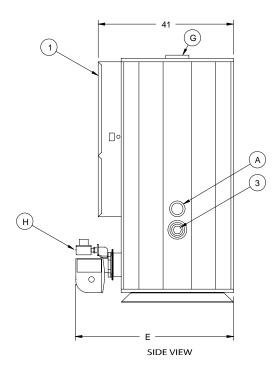
Recoveries based on 82% thermal efficiency. ASHRAE 90.1 compliant.

Dimensions are in inches unless otherwise specified.

For standard and optional equipment, see Form # PV6382.

- 1. Control Enclosure
- 2. ASME Temperature & Pressure Relief Valve
- 3. 3" NPT Handhole





STANDARD GAS PRESSURE REQUIREMENTS:

SEE TABLE FOR MINIMUM PRESSURE BY MODEL NUMBER.
MAXIMUM STATIC PRESSURE: 9" W.C.
FOR GAS PRESSURES OUTSIDE OF THIS RANGE,
CONTACT YOUR PVI REPRESENTATIVE.

STANDARD ELECTRICAL REQUIREMENTS:

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

VENTING REQUIREMENTS:

-.02" TO -.06" W.C. (NEGATIVE PRESSURE). TYPE B VENTING.

THE ENTIRE VENT SYSTEM SHOULD NEVER BE SIZED BASED UPON THE VENT CONNECTION DIAMETER EXCLUSIVELY.
FOR PROPER VENT SIZING, CONSULT THE NATIONAL FUEL GAS CODE UNDER "FAN-ASSISTED".

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



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

