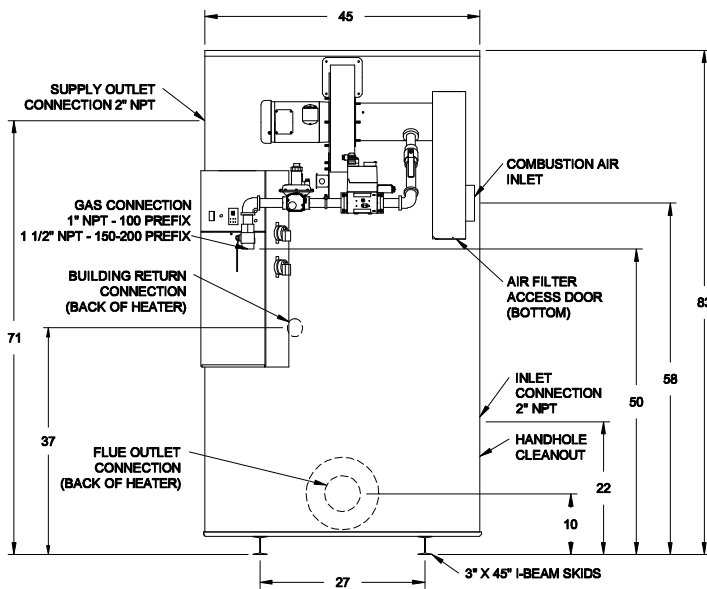
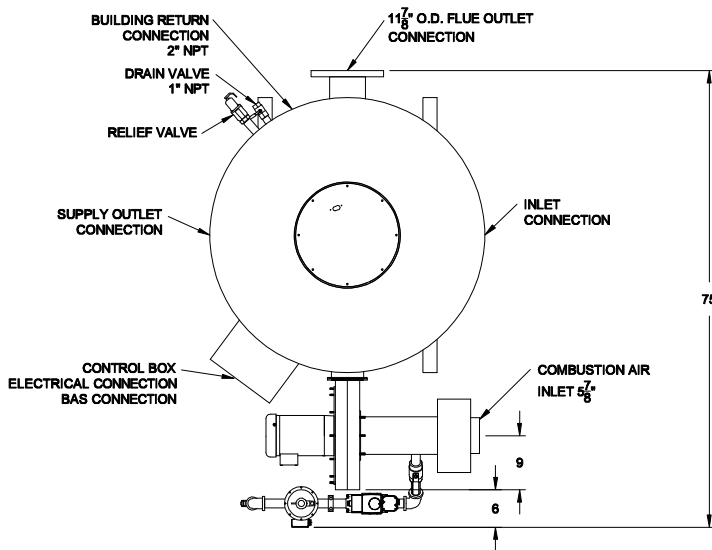


MAXIM 3[®] Non-Condensing Water Heater
AQUAPLEX[®] STORAGE TANK (UNLINED DUPLEX ALLOY)
TANK SERIES 300 Gallon ■ 1000 to 2000 MBH

MODEL	BTU INPUT	GPH RECOVERY - Thermal Efficiency		SHIPPING WEIGHT (LBS.)	OPERATING WEIGHT (LBS.)
		70° to 140°F ①	40° to 140°F ②		
100 SL 300A-MXIF	999,000	1439	1007	2000	3585
150 L 300A-MXIF	1,500,000	2161	1513	2000	3585
180 L 300A-MXIF	1,800,000	2593	1815	2000	3585
200 L 300A-MXIF	2,000,000	2881	2017	2000	3585

① Recovery and thermal efficiency derived from DOE 10 CFR 431 testing requirements (ANSI Z21.10.3 @ 70°F to 140°F)
 ② Recovery and thermal efficiency based upon 40°F entering water temperature at full fire.
 Dimensions are in inches unless otherwise specified.
 For standard and optional equipment, see form PV 8218.



Standard Electrical

120V, 1Ø, 60 Hz., 15 amp circuit

Venting

Negative pressure Category I Type B vent should not be sized only upon vent connection diameter at the appliance. For proper vent sizing and design, refer to the National Fuel Gas Code. Use "FAN" rating.

OR

Positive pressure Category III or IV Stainless Steel venting listed by UL, ULC, ETL or CSA, refer to the Installation Manual.

Inlet Combustion Air

Up to 100 eq. ft. using 6" PVC or galvanized vent pipe. Longer lengths, ETL listed with larger diameters, see I&M.

Gas Pressure - Natural

Minimum inlet flow pressure: 4.5" W.C.
 Maximum static pressure: 14" W.C.
 For < 4.5"W.C., consult factory.
 For LP option, consult factory.

Minimum Service Clearances

18" from sides, 24" from front and top

Emissions

< 20 ppm NOx

PVI reserves the right to change the design and specification without notice.

PV 8220 04-2017



PVI INDUSTRIES, LLC
 FORT WORTH, TEXAS 76111
 www.pvi.com