



Lochinvar[®]
HIGH EFFICIENCY BOILERS & WATER HEATERS

**LOCK-TEMP[®] OUTDOOR
STORAGE TANK**

Submittal Sheet

BOT-Sub-07

LOCK-TEMP[®] OUTDOOR STORAGE TANKS

Job Name: _____	Model No. _____	Gal. Cap. _____
Location: _____	Dia. _____	TAPPING SIZES: INLET _____ OUTLET _____ CIRC. _____
Engineer: _____	Working Pressure: _____	ORIENTATION: HORIZ. _____ VERT. _____
Agent/Wholesaler: _____	Equipment Tag(s): _____	LINING: GLASS _____ CEMENT 34" & LARGER
Contractor: _____	_____	CONSTRUCTION: ASME _____ NON-ASME

NOTES:

Standard Features

- › Lock-Temp[®] Baffle
- › Magnesium Anode Rods
(glass-lined only)
- › Glass-Lined Steel Tank
- › ASME 125 psi Working Pressure
- › ASME Certified, "HLW" Stamped
- › Outdoor Foam Insulation
- › Lifting Lugs
- › Manway (46" & Larger)
- › 5 Year Limited Tank Warranty
(see warranty for details)

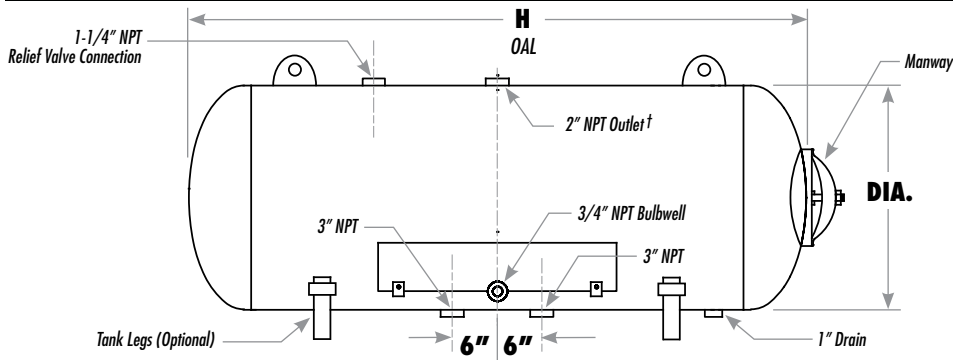
Optional Equipment

Select the checkbox for all options that apply.

- R16 - Outdoor Foam Insulation
- ASME 150 psi W.P.
- Handhole (4" x 6")
- Manway (Optional on 34" and 40"
diameter only)
- Temperature & Pressure Gauge
- Seismic Attachment Points
(must provide seismic zone or
city/state of install)
- Super Bulbwell
- Additional Lifting Lugs (pair)
- Additional Baffle
- Extra Tapping (in.) _____
- Flanged Connection (in.) _____
- Tank Legs (Horizontal only)



OUTDOOR Bare Tank Dimensions & Specifications



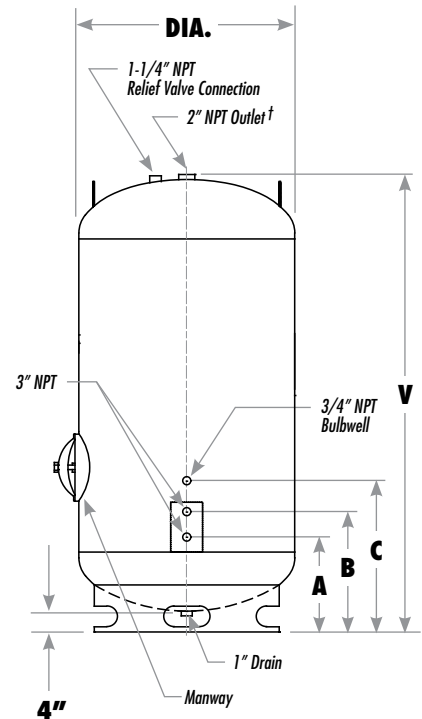
† Tapping is 3" NPT on 1,250 gal. tanks and larger

G = Glass lined

H = Horizontal

V = Vertical

F = Outdoor Foam Tank



MODEL NO.	Dia.*	H	V	Glasslined Weight (LBS)*	TAPPINGS		
		Horiz. Length*	Vert. Height*		A	B	C
FVG147	34"	52"	54"	418	15-3/4"	23-3/4"	31-3/4"
FVG184	34"	64"	66"	490	15-3/4"	23-3/4"	31-3/4"
FVG220	34"	76"	78"	574	15-3/4"	23-3/4"	31-3/4"
FVG257	34"	88"	90"	657	15-3/4"	23-3/4"	31-3/4"
FVG294	34"	100"	102"	735	15-3/4"	23-3/4"	31-3/4"
FVG367	34"	124"	126"	909	15-3/4"	23-3/4"	31-3/4"
FVG265	40"	64"	66"	604	17-1/2"	25-1/2"	33-1/2"
FVG318	40"	76"	78"	704	17-1/2"	25-1/2"	33-1/2"
FVG370	40"	88"	90"	806	17-1/2"	25-1/2"	33-1/2"
FVG423	40"	100"	102"	907	17-1/2"	25-1/2"	33-1/2"
FVG528	40"	124"	126"	1108	17-1/2"	25-1/2"	33-1/2"
FVG432	46"	76"	80"	832	18-3/4"	26-3/4"	34-3/4"
FVG504	46"	88"	90"	951	18-3/4"	26-3/4"	34-3/4"
FVG576	46"	100"	102"	1068	18-3/4"	26-3/4"	34-3/4"
FVG720	46"	124"	126"	1303	18-3/4"	26-3/4"	34-3/4"
FVG864	46"	148"	150"	1540	18-3/4"	26-3/4"	34-3/4"
FVG1008	46"	172"	174"	1776	18-3/4"	26-3/4"	34-3/4"
FVG658	52"	88"	90"	1395	20-3/4"	28-3/4"	36-3/4"
FVG752	52"	100"	102"	1563	20-3/4"	28-3/4"	36-3/4"
FVG940	52"	124"	126"	1896	20-3/4"	28-3/4"	36-3/4"
FVG1128	52"	148"	150"	2231	20-3/4"	28-3/4"	36-3/4"
FVG1315	52"	172"	174"	2564	20-3/4"	28-3/4"	36-3/4"
FVG951	58"	100"	102"	1784	22-3/4"	30-3/4"	38-3/4"
FVG1189	58"	124"	126"	2160	22-3/4"	30-3/4"	38-3/4"
FVG1427	58"	148"	150"	2542	22-3/4"	30-3/4"	38-3/4"
FVG1665	58"	172"	174"	2913	22-3/4"	30-3/4"	38-3/4"
FVG1469	64"	124"	126"	2870	24-3/4"	32-3/4"	40-3/4"
FVG1763	64"	148"	150"	3369	24-3/4"	32-3/4"	40-3/4"

*Dimensions and weights include outdoor foam. (all approx.)

Foam process applicable in tank sizes to 3,000 gallons.



Lochinvar
HIGH EFFICIENCY BOILERS & WATER HEATERS

Lochinvar, LLC
300 Maddox Simpson Parkway
Lebanon, Tennessee 37090
P: 615.889.8900 / F: 615.547.1000
f t in y Lochinvar.com



HLW