



**Lochinvar**<sup>®</sup>  
HIGH EFFICIENCY BOILERS & WATER HEATERS

**LOCK-TEMP<sup>®</sup>**  
**SQUARE JACKETED TANK**

**Submittal Sheet**

**TSJ-Sub-08b**

**LOCK-TEMP SQUARE JACKETED STORAGE TANKS**

**JOB NAME** \_\_\_\_\_

**LOCATION** \_\_\_\_\_

**ARCH./ENGR.** \_\_\_\_\_

**WHOLESALE** \_\_\_\_\_

**MECH. CONTRACTOR** \_\_\_\_\_

**MODEL NO.** \_\_\_\_\_

**GALLON CAPACITY** \_\_\_\_\_

**TANK CONSTRUCTION** \_\_\_\_\_

**WORKING PRESSURE** \_\_\_\_\_

**DIMENSIONS** \_\_\_\_\_

**LINING** \_\_\_\_\_

**NOTES**

**Standard Features**

- Five-Year Limited Warranty  
(See warranty for details)
- Lock-Temp Baffle
- Magnesium Anode
- ASME Certified, "HLW" Stamped
- Safety Drain Pan System
- 125 psi Working Pressure

**Optional Tank Linings**

- Glass Lined
- Cement Lined

**Optional Equipment**

**Place an X in the box by all options that apply**

- 150 psi Working Pressure
- Temperature and Pressure Gauge
- Handhole (4"x6")
- Lifting Lugs
- Manway (Optional on 34" and 40" diameter only)

# Lock-Temp Square Jacketed Storage Tanks Dimensions & Specifications

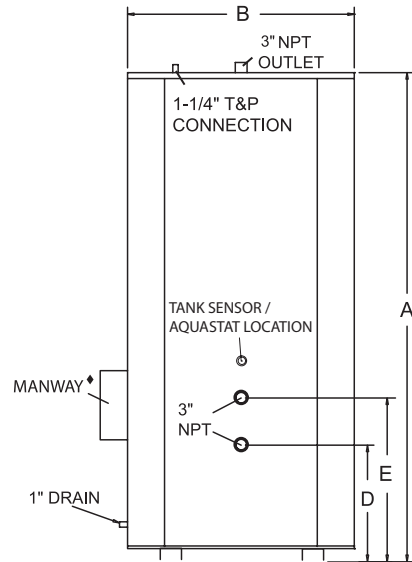
## Vertical Square Jacketed ASME Tanks

Model Number	Gal. Cap.	A	B	D	E	Shipping Weight	
						125 psi	150 psi
TV*1250J	1250	132-1/2"	64-1/2"	21-1/4"	29-1/4"	2,877	3,094
TV*1500J	1500	128-1/2"	70-1/2"	25-3/4"	31-3/4"	3,336	3,587
TV*2000J	2000	139"	72-1/2"	28-1/4"	35-1/4"	3,525	3,790
TV*2500J	2500	146-1/2"	82-1/2"	28-1/4"	35-1/4"	4,668	5,020

\* Indicates tank lining.

G=Glass Lined

C=Cement lined



## Horizontal Square Jacketed ASME Tanks

Model Number	Gallon Capacity	A	B	Depth	Shipping Weight	
					125 psi	150 psi
TH*1250J	1250	68-1/2"	130-1/4"	60-1/4"	3,270	3,516
TH*1500J	1500	74 1/2"	126-1/4"	66-1/4"	3,791	4,077
TH*2000J	2000	80-1/2"	123-1/4"	72-1/4"	4,005	4,307
TH*2500J	2500	86-1/2"	144-1/4"	78-1/4"	5,306	5,705

### \*Indicates Tank Linings

G=Glass lined

C=Cement lined

