



Lochinvar®

STU150 (A/N) COMMERCIAL REVERSE INDIRECT WATER HEATER

Submittal Sheet

STU-Sub-02

COMMERCIAL REVERSE INDIRECT WATER HEATER

Job Name: _____

Model No. _____

Location: _____

Gal. Capacity: 125

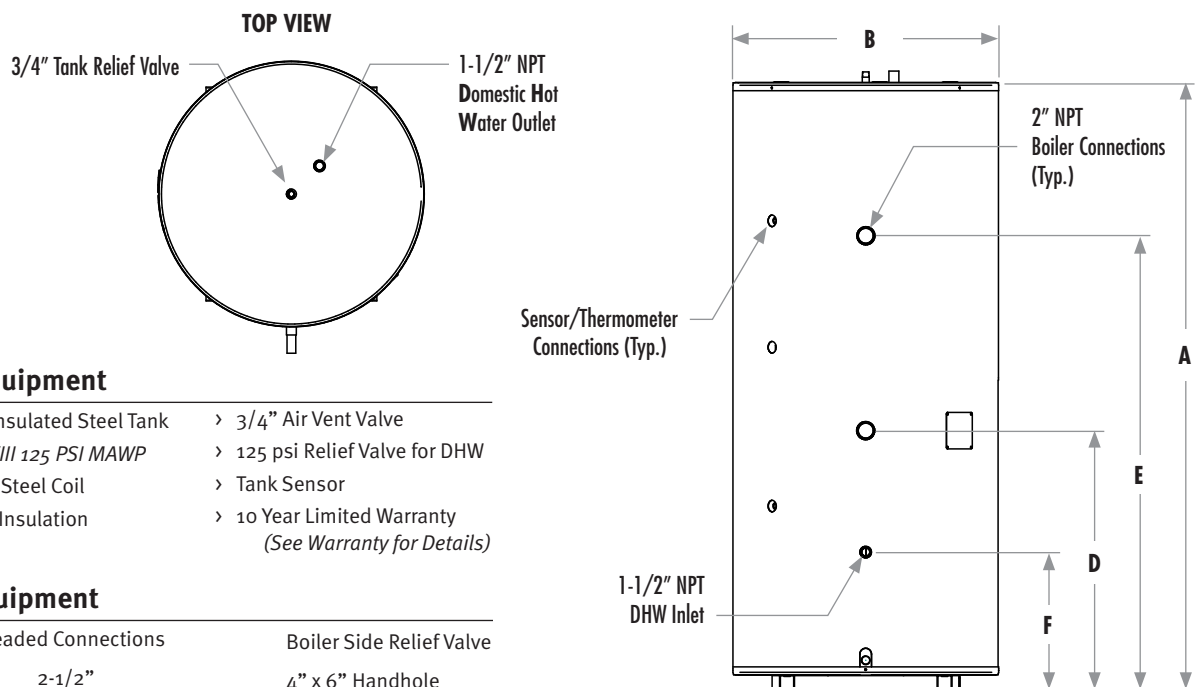
Engineer: _____

Equipment Tag(s): _____

Agent/Wholesaler: _____

Contractor: _____

NOTES:



Standard Equipment

- › Jacketed and Insulated Steel Tank
 - ASME Sec VIII 125 PSI MAWP
- › 316L Stainless Steel Coil
- › 2\"/>

Optional Equipment

- › Additional Threaded Connections
 - 2\"/>
- › Boiler Side Relief Valve
 - 4\"/>

Model Number	Tank Volume	A	B	D	E	F	Coil Volume	Coil Surface Area	Shipping Weight (lbs.)
STU150 (A/N)	*125	75-3/4"	28"	23"	57"	14"	12 gal.	69 sq. ft.	800

"A" denotes ASME construction, "N" denotes non-ASME

	180°F Boiler Water			160°F Boiler Water		140°F Boiler Water
DHW Delivery Temp	115	140	160	115	140	115
GPM Continuous	30	17	9	23	9	15
BTU/HR	1,113,750	841,500	534,600	853,857	445,500	556,875

Standby loss (°F/Hr) 0.61 < Independent of stored or output temps

Dimension Key
A = Overall Height
B = Tank Diameter
D = Boiler Out
E = Boiler In
F = DHW In



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

