

## COMMERCIAL REVERSE INDIRECT WATER HEATER

UP TO 30 GPM CONTINUOUS DHW DELIVERY

125 GALLON CAPACITY

AVAILABLE IN ASME AND NON-ASME CONSTRUCTION

10 YEAR LIMITED WARRANTY



DESIGNED ★ ENGINEERED ★ ASSEMBLED

**USA**

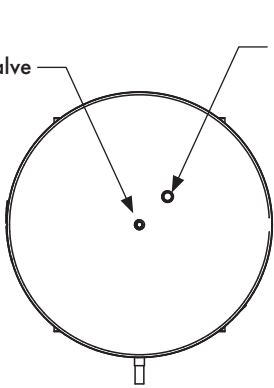


**Lochinvar®**  
HIGH EFFICIENCY BOILERS & WATER HEATERS

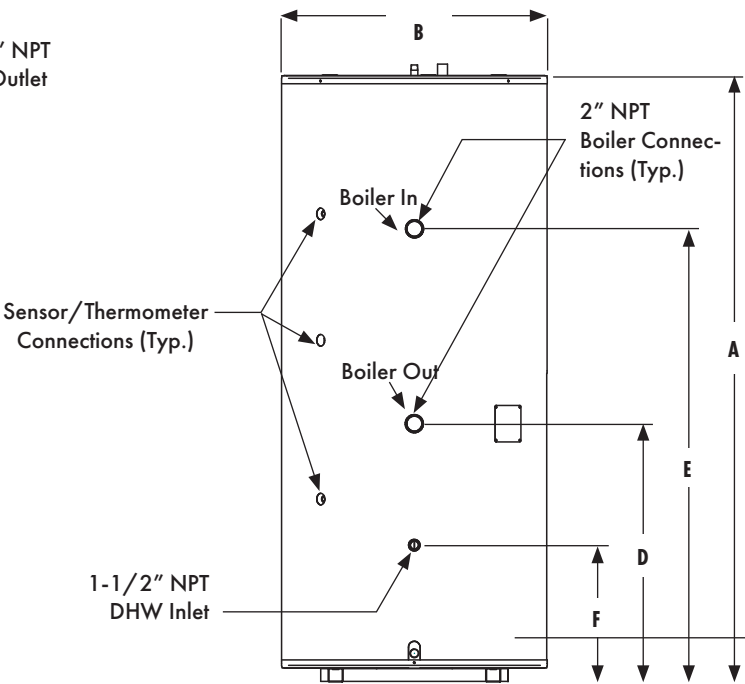
DIMENSIONS AND SPECIFICATIONS

Chart Key

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



TOP VIEW



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 Construction

	180F Boiler Water			160F Boiler Water		140F 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

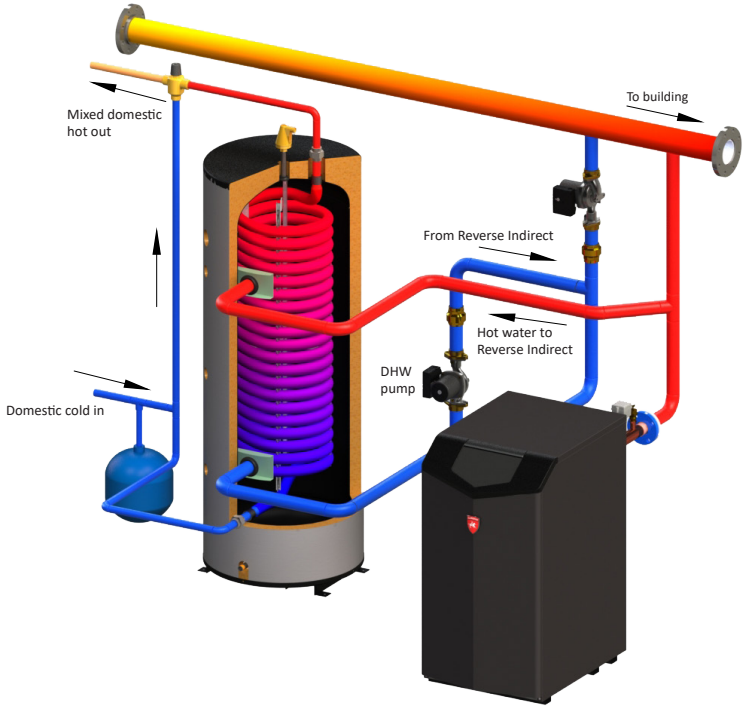
Standby loss ( °F/Hr ) 0.61 < Independent of stored or output temps

STANDARD EQUIPMENT

- 3/4" Air Vent Valve
- 125 psi Relief Valve for DHW
- 10 Year Limited Warranty (See Warranty for Details)
- 316L Stainless Steel Coil
- Jacketed and Insulated Steel Tank
- ASME Sec VIII 125 PSI MAWP
- 2" HCFC Foam Insulation
- Tank Sensor

OPTIONAL EQUIPMENT

- Extra Tappings for Hydronic Buffer Tank Applications
- Boiler Side Relief Valve
- 4X6 Handhole



For technical information call 800-722-2101. Lochinvar, LLC reserves the right to make product changes or improvements without prior notice.



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

