

SIoux**EHS1.7XD-50**

- 90% Efficiency
- Standard BTU ratings are 1.0, 1.7, 3.0, or 5.0 Million BTU/Hr heat output
- Standard primary electricals are 115/1Ph/60Hz and 460V/3Ph/60Hz
- Available with Oil, LP, Natural Gas or Combination burners
- Touch screen interface
- Remote monitoring and operation with Sioux Sentinel

**Electrical & Mechanical Information**

Voltage	Phase	Hertz	Operating Current Amps	Heat Input BTU/Hr
220	1	50	8	1,572,500

Connections

Water Inlet	Water Outlet	Fuel Inlet	Flue Size
1-1/2" Flange	1-1/2" Flange	1/4" NPT	12"

Performance

Heat Output BTU/Hr	Boiler HP	Minimum Water Flow Rate	Maximum Water Flow Rate	Max Achievable Water Tank Temperature
1,445,000		25	70	300

Fuel Supply

Fuel Type	Fuel Usage
Diesel	11.9 GPH

Weight & Dimensions

Length		Width		Height	
in	mm	in	mm	in	mm
113	2870	42	1067	61	1549
Weight			2450 (lbs), 1112 (kgs)		

For More Info Visit sioux.com

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