



EHS5.0XC-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
380	3	50	10	4,760,000

Connections

Water Inlet	Water Outlet	Fuel Inlet	Flue Size
3" Flange	3" Flange	2-1/2" NPT - Gas 3/8" NPT Diesel	24"

Performance

Heat Output BTU/Hr	Boiler HP	Minimum Water Flow Rate	Maximum Water Flow Rate	Max Achievable Water Tank Temperature
4,250,000		50	275	300

Fuel Supply

Fuel Type	Fuel Usage
Combo	

Weight & Dimensions

Length		Width		Height	
in	mm	in	mm	in	mm
215	5461	65	1651	75	1905
Weight			10500 (lbs), 4763 (kgs)		

For More Info Visit sioux.com

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