

SIoux**E0.85S250****All Electric Pressure Washers & Steam Cleaners**

All-Electric Features Include:

- Tankless design requires no preheating and provides a continuous discharge temperature
- Sioux patented encapsulated electric heating element with Incoloy sheathed element rods in a hydrostatically tested vessel
- NEMA 4 watertight enclosure. On/Off controls for the electric motor and heating element with indicator lights. Circuit breakers for the motor, primary transformer, and heating element circuits
- TEFC motor with thermal overload protection
- Triplex, ceramic plunger pump with stainless steel valves
- High pressure relief valve, high temperature limit switch, water flow switch, thermometer, and pressure gauge. Hour meter and shutdown timer
- Adjustable digital temperature control
- Includes Walters Steam Gun with shutoff valve and lance with CoolGrip handle with swivel, brass round steam nozzle, and either a 2" or 3" stainless steel steam fan nozzle.
- 50' hose (15.25m)
- Detergent metering valve
- Caster mount, powder coat paint finish, carbon steel frame with lifting eyes
- ETL certified to UL1776, UL 508A, CSA22.2 No. 68 and CSA-C22.2 No. 14 Standards
- Meets the National Electric Code (NEC), the Canadian Electric Code (CEC), and complies with OSHA Regulation 1910.303(a)

**Electrical & Mechanical Information**

Voltage	Phase	Hertz	Operating Current Amps	Heating Element KW	Motor HP / KW	Pump RPM	Drive Type	Explosion Proof Rated
220/400	3	50	89/51	32/33.2	0.8 / 0.56	1,450	Direct	No

Performance

	Flow		Pressure		Temp Rise*	
	GPM	LPM	PSI	BAR	°F	°C
Pressure Washer						
Steam Cleaner	0.85	3.2	250	17.2	260	145
*320°F (160°C) is the high temperature limit						

Weight & Dimensions

Length		Width		Height	
in	mm	in	mm	in	mm
44	1118	21	533.4	29	736.6
Weight			300 (lbs), 136 (kgs)		

For More Info Visit sioux.com

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