

**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 trigger shut-off gun and lance, quick couple wash tips of 0-, 15-, and 25-degree angles and either a 2" or 3" stainless steel fan nozzle
- Stainless steel float tank
- 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     | 3     | 50    | 101                    | 32                 | 4 / 2.98      | 1,450    | Direct     | No                    |

**Performance**

|                        | Flow |     | Pressure |       | Temp Rise* |     |
|------------------------|------|-----|----------|-------|------------|-----|
|                        | GPM  | LPM | PSI      | BAR   | °F         | °C  |
| <b>Pressure Washer</b> | 2    | 7.6 | 3000     | 206.8 | 105        | 41  |
| <b>Steam Cleaner</b>   | 0.85 | 3.5 | 500      | 34.5  | 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 |
| <b>Weight</b> |      |       | 400 (lbs), 182 (kgs) |        |       |

**For More Info Visit [sioux.com](http://sioux.com)**

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