

 50.75" Long

 26.75" Wide

 33.1" High

 882 lbs.

 **1 Year Warranty / 3 Years on Kubota Engine**

### Welder Specs

---

 DC Voltage: 31CC

 DC Current: 300CC

 DC Amp Range: 35-300

 Duty Cycle @ 100% amps: 280

 Welding Processes: SMAW, FCAW, GTAW, ACAC

 DC Current - Constant Current: Standard

### Generator Specs

---

 Design: Brushless with larger 100% copper windings  
[Utilizes patented alternator design.](#)

 Phase: Single Phase

 Frequency: 50/60 Hz

#### Voltage

Single Phase: 120/240V

 Automatic Voltage Regulator (AVR):

Ensures a quality voltage percentage within  $\pm 1.5\%$  of the mean voltage. Much cleaner power compared to homes, where power often fluctuates by 10%

#### Watts

Maximum Watts: 10.5 kW

Continuous Watts: 10.5 kW

#### Amps

Continuous Amps 120V: 87A

Continuous Amps 240V: 44A

 **Receptacles:** A, C, E, I

[\(View Identification Chart\)](#)

 Sound Level: 59 dB @ 23 ft.

### Engine Specs

---

 Diesel Powered

 Kubota Model D722

 19 horsepower

 3600 RPM

 Electric w/ Idle Switch Starting System

 Fuel Tank Capacity: 9.5 gal.

 Fuel Consumption: 0.66gph @ rated load

---

 Simultaneous AC/DC Operation

 Current Control Rheostat

 Fuel Air Extraction

 Lifting Bail: lifting bails properly positioned to ensure level balance, even when on the trailer.

 Auto Idle Control

 Safety Shutdown: Oil Level, Thermal Switch DC