Global Pump generators are specifically designed to provide prime power or temporary power anywhere and anytime utility power is not available.

These compact, mobile, sound attenuated generators provide single- and three-phase power simultaneously for construction, commercial, industrial, emergency, and special event applications.

**FEATURES**

- **Rugged design for portable power applications.**
- **Heavy duty, direct injection Perkins diesel engine provides maximum reliability.**
- **Brushless alternator with Permanent Magnet Generator (PMG) for superior motor starting.**
- **Premium Automatic Voltage Regulator (AVR) with three-phase rms sensing for improved regulation and performance.**
- **Automatic start/stop contacts allow the unit to start upon a signal from a transfer switch during a power failure.**
- **Voltage selector switch allows an easy change to a wide variety of voltages. Fine tune to exact requirements by adjusting the voltage rheostat on the front control panel.**
- **Sound attenuated, weather resistant, electrostatic powder painted, lockable enclosure with center lifting point for safe, unattended, quiet operation.**
- **Simultaneous three-phase and single-phase output.**

- **Cam-Lock connectors to provide a quick connection alternative.**
- **Reduced operating cost with 500 hour service intervals and fuel-efficient diesel engines.**
- **Large internal fuel cell for extended run times between refueling.**
- **Environmentally-friendly skid with 110% fluid containment and forklift pockets.**
- **Easy-to-read digital controller with safety shutdowns for safe, accurate generator and engine monitoring.**
- **Trailer with flush mount DOT lighting, safety chains, adjustable height couple, and electric brakes.**
- **EPA emission compliance to 40 CFR 1039.625.**
**GENERATOR DATA**

**Model**
- GP200-SA376

**Rated Standby Power @ .8pf**
- 176 kW (220 kVA)

**Rated Prime Power @ .8pf**
- 160 kW (200 kVA)

**3Ø Voltage Selections**
- Switchable
- 208/120, 220/127, 240/139
- 480/277, 460/266, 440/254

**1Ø Voltage Selections**
- 120/240

**Amperage Capacity @ 120V 1Ø**
- 444 Amps (Zigzag)

**Amperage Capacity @ 240V 1Ø**
- 444 Amps (Zigzag)

**Amperage Capacity @ 208V 3Ø**
- 552 Amps

**Amperage Capacity @ 240V 3Ø**
- 480 Amps

**Amperage Capacity @ 480V 3Ø**
- 240 Amps

**Connection Terminals and Receptacles**
- 1-Single row mechanical lug, hex head
- 1-Single row color coded Cam Locks
- 2- 20A, 120V GFCI, NEMA 5-15R
- 3- 50A, 250V, CS6369

**Sound Level Full Load @ 23’**
- 71 db(A)

**Fuel Cell Capacity**
- 290 gallons (1,096 liters)

**Fuel Consumption**
- gph (lph)
- 100% load: 12.6 (48)
- 75% load: 9.7 (37)
- 50% load: 6.8 (26)
- 25% load: 3.6 (14)

**Controller**
- Deepsea 7310

**Safety Protection**
- Water Temp, Oil Pressure
- Emergency Stop Button
- kW/kVA/Amp Parameter Monitoring
- Battery Disconnect
- Lockable Voltage Selection
- Generator Output Protection

**ENGINE**

**Engine Make**
- Perkins

**Engine Model**
- 1104D-E66TAG3

**Emissions Compliance**
- EPA Tier III

**Design**
- 4 Cylinder, 4-cycle, water cooled, direct injection, turbocharged

**Displacement**
- 6.6 liter

**Rated Speed**
- 1,800 rpm

**Gross Engine Power Output**
- 229 HP (117 kW)

**Oil Capacity**
- 4.4 gal (16.5 L)

**Battery**
- 12V 100Ah x 1

**ALTERNATOR**

**Model**
- Stamford UCI274E

**Excitation**
- Brushless with PGM

**Automatic Voltage Regulator**
- Stamford MX321

**Frequency**
- 60 Hertz

**Voltage Regulation**
- ±0.5%

**Frequency Regulation**
- ±0.25%

**Insulation**
- Class H

**T.I.F.**
- <50

**SKID DIMENSIONS**

**Length**
- 149.2” (3,790 mm)

**Width**
- 47.2” (1,200 mm)

**Height**
- 79.9” (2,030 mm)

**Weight (dry)**
- 6,129 lbs (2,780 kg)

**TRAILER OPTIONS**

- Standard Single Axle
- Electric/Surge Brakes
- DOT Approved Recessed Lighting