



# OzPOWER

POWER EQUIPMENT



## OZPower+ 110S

**Model** OZGPC100S  
**Speed** 1500 RPM  
**Phase/Voltage** 3, 415  
**Frequency** 50 Hz  
**Power Factor** .8

**Stdby Power** 110kVA / 88kW  
**Prime Output** 100kVA / 80kW  
**Noise Level (dBA @ 7 m)** 71.5dB(A)  
**Fuel Run Time** 24 Hours

**Length** 2.9 m  
**Width** 1.08 m  
**Height** 2 m  
**Weight** 1780 kg

### Engine

**Manufacturer** Cummins Diesel  
**Engine Model** 6BT5.9G1  
**Type & Cylinder** 4 Stroke - 4 L  
**Induction** Turbocharged  
**Fuel Consumption** 22 L @ 100%  
17 L @ 75%, 11 L @ 50% Load  
**Coolant Capacity** 10.5 L  
**Governor** Mechanical  
**Cubic Capacity** 5.9 L  
**Oil Capacity** 16 L  
**Warranty** World Wide as per 3381307 Publication

### Alternator

**Alternator Brand / Model** OEM AVR Controlled  
**Type** AC Brushless  
**Harmonic Distortion** Less than 3%  
**Protection Class** IP 23  
**Insulation Class** Class H

### Controls

**Controller** SmartGen 6120 with LCD Display  
**Circuit Breaker** Moulded Case 3 Pole  
**Battery Isolator** Fitted with canopy adjacent battery

### Canopy

**Skid Base** fuel tank with fork lift pockets and skid tie down points  
**Canopy** Centre Lift, lockable doors with control panel viewing window  
**Paint Finish** Heavy duty powder coat finish white canopy with a black base  
**Emergency Stop** External Emergency Stop Fitted

### Options

**Outlets** 1 x 32 AMP 3 Phase / 2 x 15 AMP Single Phase Weatherproof IP66