



- AUSTRALIAN DESIGNED
- FUEL EFFICIENT
- CUSTOMISABLE
- DURABLE

Powered by



## PRODUCT SPECIFICATIONS

### GENERAL

Model	GP350DZS
Power Type	Diesel
Prime Power (kW/kVA)	250/313
Standby Power (kW/kVA)	275/343.7
Rated Current	434AMPS
Operating Ambient Temp.	50°C

### ENGINE

Engine Model	Deutz BF6M1015C-LAG3A
Aspiration	Turbo-charged charge air cooled
No. of Cylinders	6
Governor Type	Electronic Governor
Lubricating Oil Capacity	38L

### ALTERNATOR

Model	GP314E1
Frequency	50/60
Rate Power (kW/kVA)	260/325
Power Factor	0.8
Exciter Type	Self-excited
Voltage Regulator	AS440
Voltage Regulation	±0.5%
No. of Phases	3
Insulation	Class H
Protection	IP21
Altitude	1000m

### UNIT

Dimensions (LxWxH)	4200 x 1600 x 2500
Dry Weight	4790kg

### FUEL CONSUMPTION

Fuel Consumption*	51.8 (L/h)
Fuel Tank Capacity	1620L

### NOISE LEVEL

Sound Pressure at 7m/dB 73

### SAFETY FEATURES

ISO Compliant  
Outlet package with AS3000 compliant RCD protection  
Emergency E Stop  
Fitted with ATS

### CONTROL SYSTEM

Operator friendly DSE6020 control system

### ENCLOSURE FEATURES

Sound attenuated canopies  
Powder coated finish  
IP65 rating  
Fully bunded extended run fuel tanks

### WARRANTY

12 months warranty, further options available

### OPTIONS

3 way fuel valves  
Multiple synchronization of units  
Load share capabilities

\*Fuel consumption based on 75% load