







-  AUSTRALIAN DESIGNED
-  FUEL EFFICIENT
-  CUSTOMISABLE
-  DURABLE

Powered by



## PRODUCT SPECIFICATIONS

### GENERAL

Model	GP25DZS-1
Power Type	Diesel
Prime Power (kW/kVA)	20/20
Standby Power (kW/kVA)	22/22
Rated Current	83AMPS
Operating Ambient Temp.	50°C
Voltage output	240V

### ENGINE

Engine Model	Deutz BFM3-G2
Aspiration	Natural
No. of Cylinders	4
Governor Type	Mechanical governor
Lubricating Oil Capacity	7.5L

### ALTERNATOR

Model	GP184F1
Frequency	50
Rate Power (kW/kVA)	22/22
Power Factor	1
Exciter Type	Self-excited
Voltage Regulator	AS440
Voltage Regulation	±1.0%
No. of Phases	1
Insulation	Class H
Protection	IP21
Altitude	1000m

### UNIT

Dimensions (LxWxH)	2240 x 1100 x 1290
Dry Weight	1140kg

### FUEL CONSUMPTION

Fuel Consumption*	5.8(L/h)
Fuel Tank Capacity	100L

### NOISE LEVEL

Sound Pressure at 7m/dB 64

### SAFETY FEATURES

ISO Compliant  
Emergency E Stop  
Fitted with ATS  
Remote stop start option

### CONTROL SYSTEM

Operator friendly DSE control system 6120

### ENCLOSURE FEATURES

Sound attenuated canopies  
Powder coated finish  
Fully bunded extended run fuel tanks  
3 way extended fuel connections

### WARRANTY

12 months warranty, subject to Ts & Cs

\*Fuel consumption based on 75% load

GP-GP25DZS-1-V1-0425