






-  AUSTRALIAN DESIGNED
-  FUEL EFFICIENT
-  CUSTOMISABLE
-  DURABLE

Powered by



## PRODUCT SPECIFICATIONS

### GENERAL

Model	GP25DZ
Power Type	Diesel
Prime Power (kW/kVA)	16/20
Standby Power (kW/kVA)	18/22
Rated Current	27.8AMPS
Operating Ambient Temp.	50°C

### ENGINE

Engine Model	Deutz BFM3-G1
Aspiration	Natural
No. of Cylinders	4
Governor Type	Mechanical governor
Lubricating Oil Capacity	7.5L

### ALTERNATOR

Model	GP184F1
Frequency	50
Rate Power (kW/kVA)	22/27
Power Factor	0.8
Exciter Type	Self-excited
Voltage Regulator	AS440
Voltage Regulation	±1.0%
No. of Phases	3
Insulation	Class H
Protection	IP21
Altitude	1000m

### UNIT

Dimensions (LxWxH)	2240 x 1100 x 1620
Dry Weight	1180 kg

### FUEL CONSUMPTION

Fuel Consumption*	4.4(L/h)
Fuel Tank Capacity	160L

### NOISE LEVEL

Sound Pressure at 7m/dB	64
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### SAFETY FEATURES

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

### CONTROL SYSTEM

Operator friendly DSE control system

### ENCLOSURE FEATURES

Sound attenuated canopies  
Powder coated finish  
IP65 rating - Outlets 2x32Amp 3Φ, 2x15Amp 1Φ  
Fully bunded extended run fuel tanks

### WARRANTY

12 months warranty or 1200 Hours as per the warranty T+C

\*Fuel consumption based on 75% load