







-  AUSTRALIAN DESIGNED
-  FUEL EFFICIENT
-  CUSTOMISABLE
-  DURABLE

Powered by



PRODUCT SPECIFICATIONS

GENERAL

Model	GP33DZS
Power Type	Diesel
Prime Power (kW/kVA)	24/30
Standby Power (kW/kVA)	26/33
Rated Current	42AMPS
Operating Ambient Temp.	50°C

ENGINE

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

ALTERNATOR

Model	GP184J1
Frequency	50
Rate Power (kW/kVA)	34/42.5
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)	2240 x 950 x 1620
Dry Weight	1310kg

FUEL CONSUMPTION

Fuel Consumption*	5.8(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
Fitted with ATS

CONTROL SYSTEM

Operator friendly DSE6020 control system

ENCLOSURE FEATURES

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

WARRANTY

12 months warranty, subject to Ts & Cs

OPTIONS

Remote Monitoring

*Fuel consumption based on 75% load