



- AUSTRALIAN DESIGNED
- FUEL EFFICIENT
- CUSTOMISABLE
- DURABLE

Powered by



PRODUCT SPECIFICATIONS

GENERAL

Model	GP33DZ
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	1310 kg

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

CONTROL SYSTEM

Operator friendly DSE control system

ENCLOSURE FEATURES

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

WARRANTY

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

OPTIONS

Remote Monitoring

*Fuel consumption based on 75% load