DIESEL GENERATORS







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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 E
Aspiration	Natural
No. of Cylinders	4
Governor Type	Mechai
Lubricating Oil Capacity	7.5L

Deutz BFM3-G2 Natural 4 Mechanical Governor 7 51

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 Capacity160L

NOISE LEVEL

Sound Pressure at 7m/dB 64

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 Fully bunded extended run fuel tanks

WARRANTY

12 months warranty, further options available

OPTIONS

Remote Monitoring

*Fuel consumption based on 75% load

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