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PRODUCT SPECIFICATIONS

GENERAL

Model	GP25DZS
Power Type	Diesel
Prime Power (kW/kVA)	16/20
Standby Power (kW/kVA)	18/22
Rated Current	29AMPS
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 1290
Dry Weight	1140kg

FUEL CONSUMPTION

Fuel Consumption*	7.7(L/h)
Fuel Tank Capacity	100L

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 DSE control system

ENCLOSURE FEATURES

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

WARRANTY

12 months warranty, subject to Ts & Cs

*Fuel consumption based on 75% load

GP-GP25DZS-V2-0425