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PRODUCT SPECIFICATIONS

GENERAL

Model GP15DZ Power Type Diesel Prime Power (kW/kVA) 12/15 Standby Power (kW/kVA) 13/17 Rated Current 21AMPS Operating Ambient Temp. 50°C

ENGINE

Engine Model Deutz BFM3-G1

Aspiration Natural

4 No. of Cylinders

Governor Type Electronic governor

Lubricating Oil Capacity 7.5L

ALTERNATOR

Model GP184E1 Frequency 50 Rate Power (kW/kVA) 18/22.5 **Power Factor** 0.8

Exciter Type Self-excited Voltage Regulator AS440 Voltage Regulation ±0.5%

No. of Phases

Insulation Class H Protection IP21 Altitude 1000m

UNIT

2240 x 950 x 1620 Dimensions (LxWxH) Dry Weight 1180kg

FUEL CONSUMPTION

Fuel Consumption* 4(L/h) **Fuel Tank Capacity** 160L

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