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PRODUCT SPECIFICATIONS

GENERAL

Model GP350DZ Power Type Diesel Prime Power (kW/kVA) 250/313 Standby Power (kW/kVA) 275/343.7 Rated Current **434 AMPS** Operating Ambient Temp.

ENGINE

Deutz BF6M1015C-LAG3A **Engine Model** Aspiration Turbo-charged and low temperature aftercooled

No. of Cylinders

Electronic Governor Governor Type

Lubricating Oil Capacity 38L

ALTERNATOR

Model GP314E1 50/60 Frequency 260/325 Rate Power (kW/kVA) Power Factor 8.0

Self-excited **Exciter Type** AS440 Voltage Regulator Voltage Regulation ±0.5% No. of Phases 3 Insulation Class H IP21 Protection Altitude 1000m

UNIT

Dimensions (LxWxH) 4200 x 1600 x 2500 Dry Weight 4790 kg

FUEL CONSUMPTION

Fuel Consumption* 51.8 (L/h) **Fuel Tank Capacity** 1620L

NOISE LEVEL

Sound Pressure at 7m/dB

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

3 way fuel valves

Multiple synchronisation of units

Load share capabilities

^{*}Fuel consumption based on 75% load