











Powered by



## 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. 50°C

### **ENGINE**

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

No. of Cylinders

Governor Type Electronic Governor

Lubricating Oil Capacity 38L

# **ALTERNATOR**

ModelGP314E1Frequency50/60Rate Power (kW/kVA)260/325Power Factor0.8Exciter TypeSelf-excited

Voltage Regulation

Voltage Regulation

Voltage Regulation

±0.5%

No. of Phases

Insulation

Class H

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 78

# **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 2x15 Amp 1 $\Phi$  2x32 Amp 3 $\Phi$  1x65 Amp 3 $\Phi$  Fully bunded extended run fuel tanks

## WARRANTY

12 months or 1200 Hours, subject to Ts & Cs

# **OPTIONS - ALL STANDARD**

3 way fuel valves

Multiple synchronisation of units Load share capabilities

\*Fuel consumption based on 75% load

GP-GP350DZ-V3-0625