













# **PRODUCT SPECIFICATIONS**

### **GENERAL**

ModelGP12KPower TypeDieselPrime Power (kW/kVA)9/11Standby Power (kW/kVA)9.9/12.1Rated Current15.6AMPSOperating Ambient Temp.50°C

## **ENGINE**

Engine Model Kubota V1505-E2BG

Aspiration Natural No. of Cylinders 4

Governor Type All speed mechanical governor

Lubricating Oil Capacity 6.7L

## **ALTERNATOR**

 Model
 GP164C1

 Frequency
 50

 Rate Power (kW/kVA)
 10.8/13.5

Power Factor 0.8

Exciter Type Self-excited, brushless

Voltage Regulator AS440
Voltage Regulation ±0.5%
No. of Phases 3
Insulation Class H
Protection IP21
Altitude 1000m

#### UNIT

 Dimensions (LxWxH)
 1800 x 900 x 1430

 Dry Weight
 880kg

### **FUEL CONSUMPTION**

Fuel Consumption\* 3.8(L/h)
Fuel Tank Capacity 75L

## **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 - Outlets 3x15 Amp 1x32 Amp 3Ф Fully bunded extended run fuel tanks

### WARRANTY

12 months or 1200 Hours, subject to Ts & Cs

### **OPTIONS**

Remote Monitoring

\*Fuel consumption based on 75% load

GP-GP12K-V3-0625