













# PRODUCT SPECIFICATIONS

#### **GENERAL**

Model GP25K
Power Type Diesel
Prime Power (kW/kVA) 17/21
Standby Power (kW/kVA) 18.7/23.1
Rated Current 29.5AMPS
Operating Ambient Temp. 50°C

## **ENGINE**

**Engine Model** Kubota V2003T-E2BG

**Aspiration** Turbocharged

No. of Cylinders 4

Governor Type Mechanical governor

**Lubricating Oil Capacity** 7.6L

# **ALTERNATOR**

ModelGP184E1Frequency50Rate Power (kW/kVA)18/22.5Power Factor0.8Exciter TypeSelf-excited

Exciter Type Self-excit

Voltage Regulator AS440

Voltage Regulation ±0.5%

No. of Phases 3

Insulation Class H

Protection IP21

Altitude 1000m

#### **UNIT**

**Dimensions (LxWxH)** 2100 x 1000 x 1280

**Dry Weight** 1300 kg

## **FUEL CONSUMPTION**

Fuel Consumption\* 4.3(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