













PRODUCT SPECIFICATIONS

GENERAL

Model GP6KS
Power Type Diesel
Prime Power (kW/kVA) 6/6
Standby Power (kW/kVA) 6.6/6.6
Rated Current 25AMPS
Operating Ambient Temp. 50°C

ENGINE

Engine Model Kubota 7482
Aspiration Natural
No. of Cylinders 2

Governor Type All speed mechanical governor

Lubricating Oil Capacity 6.7L

ALTERNATOR

Model GP042D
Frequency 50
Rate Power (kW/kVA) 6/6
Power Factor 0.8

Exciter Type Self-excited, brushless

Voltage Regulator -

Voltage Regulation ±1.0%
No. of Phases Single
Insulation Class H
Protection IP21
Altitude 1000m

UNIT

 Dimensions (LxWxH)
 1259 x 690 x 821

 Dry Weight
 465kg

FUEL CONSUMPTION

Fuel Consumption* 1.9(L/h)
Fuel Tank Capacity 60L

NOISE LEVEL

Sound Pressure at 7m/dB 64

SAFETY FEATURES

ISO Compliant
Outlet package with AS3000 compliant RCD protection
Emergency E Stop
Fitted with ATS

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

^{*}Fuel consumption based on 75% load