













PRODUCT SPECIFICATIONS

GENERAL

Model GP8KS
Power Type Diesel
Prime Power (kW/kVA) 8/8
Standby Power (kW/kVA) 8.8/8.8
Rated Current 33.33AMPS
Operating Ambient Temp. 50°C

ENGINE

Engine Model Kubota D722
Aspiration Natural
No. of Cylinders 3

Governor Type Mechanical governor

Lubricating Oil Capacity 3.8L

ALTERNATOR

Model GP042E
Frequency 50
Rate Power (kW/kVA) 8.3/8.3
Power Factor 1

Exciter Type Brushless

Voltage Regulator Voltage Regulation ±1.0%
No. of Phases Single
Insulation Class H
Protection IP23
Altitude 1000m

UNIT

Dimensions (LxWxH) $1350 \times 690 \times 820$ Dry Weight 380kg

FUEL CONSUMPTION

Fuel Consumption* 2.5(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 GP65 rating Fully bunded extended run fuel tanks

WARRANTY

12 months warranty, further options available

OPTIONS

3 way fuel valves Remote Monitoring

^{*}Fuel consumption based on 75% load