













PRODUCT SPECIFICATIONS

GENERAL

ModelGP8KSPower TypeDieselPrime Power (kW/kVA)8/8Standby Power (kW/kVA)8.8/8.8Rated Current33.33AMPSOperating 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

No. of Phases

Insulation

Protection

Altitude

L1.0%

E1.0%

Class H

Protection

IP23

Altitude

UNIT

Dimensions (LxWxH) 1350 x 690 x 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, subject to Ts & Cs

OPTIONS

3 way fuel valves Remote Monitoring

*Fuel consumption based on 75% load

GP-GP8KS-V2-0425