



Powered by
Kubota

PRODUCT SPECIFICATIONS

GENERAL

Model	GP8K
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 Regulation	±1.0%
No. of Phases	Single
Insulation	Class H
Protection	IP23
Altitude	1000m

UNIT

Dimensions (LxWxH)	1365 x 1113 x 760
Dry Weight	575kg

FUEL CONSUMPTION

Fuel Consumption*	2.5(L/h)
Fuel Tank Capacity	60L

NOISE LEVEL

Sound Pressure at 7m/dB	64
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SAFETY FEATURES

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

CONTROL SYSTEM

Operator friendly DSE6020 control system

ENCLOSURE FEATURES

Sound attenuated canopies
Powder coated finish
IP65 rating - Outlets 3x14 AMP 1Φ
Fully bunded extended run fuel tanks

WARRANTY

12 months or 1200 Hours, subject to Ts & Cs

OPTIONS

3 way fuel valves
Remote Monitoring

*Fuel consumption based on 75% load

GP-GP8K-V3-0625