





-  AUSTRALIAN DESIGNED
-  FUEL EFFICIENT
-  CUSTOMISABLE
-  DURABLE

Powered by
Kubota

PRODUCT SPECIFICATIONS

GENERAL

Model	GP6K
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 Z482
Aspiration	Natural
No. of Cylinders	4
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 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
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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
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