



-  AUSTRALIAN DESIGNED
-  FUEL EFFICIENT
-  CUSTOMISABLE
-  DURABLE

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)	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
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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