







PRODUCT SPECIFICATIONS

GENERAL

Model	GP12K
Power Type	Diesel
Prime Power (kW/kVA)	9/11
Standby Power (kW/kVA)	9.9/12.1
Rated Current	15.6AMPS
Operating Ambient Temp.	50°C

ENGINE

Engine Model	Kubota V1505-E2BG
Aspiration	Natural
No. of Cylinders	4
Governor Type	All speed mechanical governor
Lubricating Oil Capacity	6.7L

ALTERNATOR

Model	GP164C1
Frequency	50
Rate Power (kW/kVA)	10.8/13.5
Power Factor	0.8
Exciter Type	Self-excited, brushless
Voltage Regulator	AS440
Voltage Regulation	±0.5%
No. of Phases	3
Insulation	Class H
Protection	IP21
Altitude	1000m

UNIT

Dimensions (LxWxH)	1800 x 900 x 1430
Dry Weight	880kg

FUEL CONSUMPTION

Fuel Consumption*2.4(L/h)Fuel Tank Capacity75L

NOISE LEVEL

Sound Pressure at 7m/dB 64

SAFETY FEATURES

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

CONTROL SYSTEM

Operator friendly DSE 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

Remote Monitoring

*Fuel consumption based on 75% load

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