

STORM SERIES



- AUSTRALIAN DESIGNED
- FUEL EFFICIENT
- CUSTOMISABLE
- DURABLE

Powered by
Kubota

PRODUCT SPECIFICATIONS

GENERAL

Model	GPS12K
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	±1%
No. of Phases	3
Insulation	Class H
Protection	IP22
Altitude	1000m

UNIT

Dimensions (LxWxH)	2100 x 1000 x 1280mm
Dry Weight	950kg

FUEL CONSUMPTION

Fuel Consumption*	2.78(L/h)
Fuel Tank Capacity	75L

NOISE LEVEL

Sound Pressure at 7m/dB 60

STANDARD FEATURES

- 50°C rated radiator
- Powder coated finish
- All moving parts fitted with safety guards
- Emergency E stop
- 24hr Bunded Fuel Tank
- Outlets 1 x 3PH 32amp
- Outlets 2 x 1PH 15amp
- Rated Lifting Lugs
- 4P ABB MCB

CONTROL SYSTEM

Operator friendly DSE control system

WARRANTY

12 months or 1200 Hours, subject to Ts & Cs

OPTIONS

Remote Monitoring

*Fuel consumption based on 75% load

GP-GPS12K-V1-0626