

STORM SERIES



- AUSTRALIAN DESIGNED
- FUEL EFFICIENT
- CUSTOMISABLE
- DURABLE

Powered by
Kubota

PRODUCT SPECIFICATIONS

GENERAL

Model	GPS20K
Power Type	Diesel
Prime Power (kW/kVA)	14.5/18
Standby Power (kW/kVA)	16/20
Rated Current	27.8AMPS
Operating Ambient Temp.	50°C

ENGINE

Engine Model	Kubota V2203-E2BG
Aspiration	Natural
No. of Cylinders	4
Governor Type	Mechanical governor
Lubricating Oil Capacity	9.7L

ALTERNATOR

Model	SLG184E
Frequency	50
Rate Power (kW/kVA)	18/22.4
Power Factor	0.8
Exciter Type	Self-excited
Voltage Regulator	AS440
Voltage Regulation	±0.5%
No. of Phases	3
Insulation	Class H
Protection	IP21
Altitude	1000m

UNIT

Dimensions (LxWxH)	2100 x 1000 x 1430mm
Dry Weight	1080 kg

FUEL CONSUMPTION

Fuel Consumption*	4.77(L/h)
Fuel Tank Capacity	145L

NOISE LEVEL

Sound Pressure at 7m/dB 63

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-GPS20K-V1-0626