



## DIESEL GENERATOR

Powered By:



## GP25K GENERAL

Model	GP25K
Power Type	Diesel
Prime Power (kW/kVA)	17/21
Standby Power (kW/kVA)	18.7/23.1
Rated Current	29.5AMPS
Operating Ambient Temp.	50°C

### ENGINE

Engine Model	Kubota V2003T-E2BG
Aspiration	Natural
No. of Cylinders	4
Governor Type	Mechanical governor
Lubricating Oil Capacity	7.6L

### ALTERNATOR

Model	GP184E1
Frequency	50
Rate Power (kW/kVA)	18/22.5
Power Factor	0.8
Exciter Type	Self-excited
Voltage Regulator	AS440
Voltage Regulation	±1.0%
No. of Phases	3
Insulation	Class H
Protection	IP21
Altitude	1000m

### NOISE LEVEL

Sound Pressure at 7m/DB 64

## UNIT

Dimensions (LxWxH)	2240 x 1000 x 1280
Dry Weight	936kg

### FUEL CONSUMPTION

Fuel Consumption*	4.3(L/h)
Fuel Tank Capacity	105L

### 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