



- AUSTRALIAN DESIGNED
- FUEL EFFICIENT
- CUSTOMISABLE
- DURABLE

Powered by  
**Kubota**

## PRODUCT SPECIFICATIONS

### GENERAL

Model	GP38K
Power Type	Diesel
Prime Power (kW/kVA)	28/35
Standby Power (kW/kVA)	30.8/38.5
Rated Current	48AMPS
Operating Ambient Temp.	50°C

### ENGINE

Engine Model	Kubota V3300T-E2BG
Aspiration	Natural Turbocharged
No. of Cylinders	4
Governor Type	Mechanical Governor
Lubricating Oil Capacity	13.2L

### ALTERNATOR

Model	GP184J1
Frequency	50
Rate Power (kW/kVA)	34/42.5
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)	2300 x 1000 x 1570
Dry Weight	1650 kg

### FUEL CONSUMPTION

Fuel Consumption*	6.7(L/h)
Fuel Tank Capacity	200L

### 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- Outlets 2x15 Amp 1Φ, 2x32 Amp 3Φ  
Fully bunded extended run fuel tanks

### WARRANTY

12 months warranty or 1200 Hours as per the warranty T+C

### OPTIONS

Remote Monitoring

\*Fuel consumption based on 75% load