



- AUSTRALIAN DESIGNED
- FUEL EFFICIENT
- CUSTOMISABLE
- DURABLE

PRODUCT SPECIFICATIONS

GENERAL

| | |
|-------------------------|----------|
| Model | GP10KLR1 |
| Power Type | Diesel |
| Prime Power (kW/kVA) | 8/10 |
| Standby Power (kW/kVA) | 8.8/11 |
| Rated Current | 13.9AMPS |
| Operating Ambient Temp. | 50°C |

ENGINE

| | |
|--------------------------|---------------------|
| Engine Model | Kubota D722 |
| Aspiration | Natural |
| No. of Cylinders | 3 |
| Governor Type | Mechanical Governor |
| Lubricating Oil Capacity | 3.8L |

ALTERNATOR

| | |
|---------------------|-----------------|
| Model | Stamford GP042D |
| Frequency | 50 |
| Rate Power (kW/kVA) | 10 |
| Power Factor | 0.8 |
| Exciter Type | Brushless |
| Voltage Regulator | AS440 |
| Voltage Regulation | 1.0% |
| No. of Phases | Single |
| Insulation | Class H |
| Protection | GP23 |
| Altitude | 1000m |

UNIT

| | |
|--------------------|-------------------|
| Dimensions (LxWxH) | 1365 x 1113 x 760 |
| Dry Weight | 575kg |

FUEL CONSUMPTION

| | |
|--------------------|----------|
| Fuel Consumption* | 2.5(L/h) |
| Fuel Tank Capacity | 60L |

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 DSE6020 control system

ENCLOSURE FEATURES

Sound attenuated canopies
Powder coated finish
IP65 rating - 1x32 AMP 1 Φ , 2x5 Amp 1 Φ
Fully bunded extended run fuel tanks

WARRANTY

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

OPTIONS

3 way fuel valves
Remote Monitoring

*Fuel consumption based on 75% load

GP-GP10K-V2.2-0225