



- AUSTRALIAN DESIGNED
- FUEL EFFICIENT
- CUSTOMISABLE
- DURABLE

PRODUCT SPECIFICATIONS

GENERAL

| | |
|-------------------------|----------|
| Model | GP10KLR |
| 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
Fully bunded extended run fuel tanks

WARRANTY

12 months warranty, further options available

OPTIONS

3 way fuel valves
Remote Monitoring

*Fuel consumption based on 75% load