



DIESEL GENERATOR

Powered By:



GP10KLR

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
Plugs	1x 3 Phase 32AMP 2x Single Phase 15 AMP

ENGINE

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

ALTERNATOR

Model	Stamford PI042D
Frequency	50
Prime Capacity (kVA)	10
Power Factor	0.8
Exciter Type	Brushless
Voltage Regulator	AS440
Voltage Regulation	1.0%
No. of Phases	3
Insulation	Class H
Protection	IP23
Altitude	1000m

NOISE LEVEL

Sound Pressure at 7m/dB 64

UNIT

Dimensions (LxWxH)	1705 x 816 x 1168
Dry Weight	388kg

FUEL CONSUMPTION

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

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
- Multiple synchronisation of units
- Load share capabilities

*Fuel consumption based on 75% load