AUSTRALIA'S MARKET LEADER



DIESEL GENERATOR















GP412DZ

GENERAL

Model Power Type Prime Power (kW/kVA) Standby Power (kW/kVA)

Rated Current Operating Ambient Temp.

ENGINE

Engine Model Aspiration

No. of Cylinders Governor Type Lubricating Oil Capacity

ALTERNATOR

Model Frequency Rate Power (kW/kVA) Power Factor **Exciter Type** Voltage Regulator Voltage Regulation No. of Phases Insulation Protection

NOISE LEVEL

Altitude

Sound Pressure at 7m/dB 74

GP412DZ Diesel 300/376 330/413 521AMPS 50°C

Deutz BF6M1015CP-LAG

GP314F1

304/380

AS440

±1.0%

Class H

1000m

IP21

Self-excited

50/60

8.0

Turbo-charged charge air cooled

Electronic Governor 38L

UNIT

Dimensions (LxWxH) Dry Weight

FUEL CONSUMPTION

Fuel Consumption* **Fuel Tank Capacity** 61.6(L/h) 1660L

4800kg

4201 x 1500 x 2300

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

STANDARD OPTIONS INCLUDED

Remote Monitoring

*Fuel consumption based on 75% load