AUSTRALIA'S MARKET LEADER



DIESEL GENERATOR

Powered By:













GP55DZ

GENERAL

Model GP55DZ
Power Type Diesel
Prime Power (kW/kVA) 40/50
Standby Power (kW/kVA) 44/55
Rated Current 76AMPS
Operating Ambient Temp. 50°C

ENGINE

Engine Model
Aspiration
No. of Cylinders
Governor Type
Lubricating Oil Capacity

Deutz BFM3C Charge Air Cooler

Electronic governor 7.5L

ALTERNATOR

GP224D1 Model Frequency 50 Rate Power (kW/kVA) 40/50 Power Factor 0.8 Self-excited **Exciter Type** Voltage Regulator AS440 Voltage Regulation ±1.0% No. of Phases Insulation Class H Protection IP21 1000m Altitude

NOISE LEVEL

Sound Pressure at 7m/dB 64

UNIT

Dimensions (LxWxH) Dry Weight

FUEL CONSUMPTION

Fuel Consumption*
Fuel Tank Capacity

8.7(L/h) 350L

1575kg

2700 x 1100 x 1720

SAFETY FEATURES

ISO Compliant
Outlet package with AS3000 compliant RCD protection

CONTROL SYSTEM

Emergency E Stop

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

OPTIONS

Remote Monitoring

*Fuel consumption based on 75% load