AUSTRALIA'S MARKET LEADER



DIESEL GENERATOR















GP44DZ

GENERAL

Model Power Type Diesel
Prime Power (kW/kVA) 32/40
Standby Power (kW/kVA) 32/40
Rated Current 61AMPS
Operating Ambient Temp. 50°C

ENGINE

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

Deutz BFM3T Turbocharged

3

Electronic governor 10.9L

ALTERNATOR

GP184H1 Model 50 Frequency Rate Power (kW/kVA) 34/42.5 Power Factor 0.8 Self-excited **Exciter Type** Voltage Regulator AS440 Voltage Regulation ±1.0% No. of Phases Class H Insulation Protection IP22 Altitude 1000m

NOISE LEVEL

Sound Pressure at 7m/dB 64

UNIT

Dimensions (LxWxH) Dry Weight

FUEL CONSUMPTION

Fuel Consumption*
Fuel Tank Capacity

8(L/h) 100L

1460kg

2600 x 1100 x 1400

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

OPTIONS

Remote Monitoring

*Fuel consumption based on 75% load