MARKET LEADER



DIESEL GENERATOR













GP25DZ

GENERAL

Model GP25DZ
Power Type Diesel
Prime Power (kW/kVA) 16/20
Standby Power (kW/kVA) 18/22
Rated Current 29AMPS
Operating Ambient Temp. 50°C

ENGINE

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

Deutz BFM3-G1 Natural

4

Mechanical governor 7.5L

ALTERNATOR

GP184F1 Model Frequency 50 Rate Power (kW/kVA) 22/27 Power Factor 0.8 **Exciter Type** Self-excited Voltage Regulator AS440 Voltage Regulation ±1.0% No. of Phases 3 Insulation Class H Protection IP21 Altitude 1000m

NOISE LEVEL

Sound Pressure at 7m/dB 64

UNIT

Dimensions (LxWxH)
Dry Weight

2240 x 1100 x 1290 1140kg

FUEL CONSUMPTION

Fuel Consumption* 7.7(L/h)
Fuel Tank Capacity 100L

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

*Fuel consumption based on 75% load