

DIESEL GENERATOR



GP16DZ

GENERAL

Model	GP16DZ
Power Type	Diesel
Prime Power (kW/kVA)	12/15
Standby Power (kW/kVA)	13/17
Rated Current	20AMPS
Operating Ambient Temp.	50°C

ENGINE

Engine Model	Deutz BFM3-G1
Aspiration	Natural
No. of Cylinders	4
Governor Type	Mechanical Governor
Lubricating Oil Capacity	7.5L

ALTERNA-

Model	GP164D1
Frequency	50
Rate Power (kW/kVA)	13/16
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/ 64

UNIT

Dimensions (LxWxH) 2240 x 1100 x 1290

FUEL CONSUMPTION

Fuel Consumption* 3(L/h)

SAFETY FEATURES

ISO Compliant
Outlet package with AS3000 compliant RCD protection

CONTROL SYSTEM

ENCLOSURE FEATURES

Sound attenuated canopies
Powder coated finish
IP65 rating

WARRANTY

12 months warranty, further options available

OPTIONS

Remote Monitoring

*Fuel consumption based on 75% load