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PRODUCT SPECIFICATIONS

GENERAL

Model	GP1375C
Power Type	Diesel
Prime Power (kW/kVA)	1000/1250
Standby Power (kW/kVA)	1100/1375
Rated Current	1739AMPS
Operating Ambient Temp.	50°C

ENGINE

Engine Model	Cummins KTA50-G3
Aspiration	Turbocharged and aftercooled
No. of Cylinders	16
Governor Type	Electronic Governor
Lubricating Oil Capacity	177L

ALTERNATOR

Model	S6L1D-H4
Frequency	50 Hz
Rate Power (kW/kVA)	1120/1400
Power Factor	0.8
Exciter Type	PMG
Voltage Regulator	MX321
Voltage Regulation	±0.5%
No. of Phases	3
Insulation	Class H
Protection	IP23
Altitude	100m

UNIT

Dimensions (LxWxH)	6058 x 2438 x 2896
Dry Weight	14000kg

FUEL CONSUMPTION

Fuel Consumption*	190(L/h)
Fuel Tank Capacity	Without fuel tank

NOISE LEVEL

Sound Pressure at 7m/dB	85
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SAFETY FEATURES

ISO Compliant
Outlet package with AS3000 compliant RCD protection
Emergency E Stop

CONTROL SYSTEM

Operator friendly ComAp IG 500G2 control system

ENCLOSURE FEATURES

Sound attenuated canopies
Powder coated finish
IP65 rating

WARRANTY

12 months or 1000 Hours, subject to Ts & Cs

OPTIONS - ALL STANDARD

3 way fuel valves
Multiple synchronization of units
Load share capabilities

*Fuel consumption based on 75% load

GP-GP1375C-V1-0825