

GP220C GENERATOR

200KVA DIESEL GENERATOR RENTAL



PRODUCT SPECIFICATIONS

GENERAL

Model	GP220C
Power Type	Diesel
Prime Power (kW/kVA)	160/200
Standby Power (kW/kVA)	176/220
Rated Current	278 AMPS
Operating Ambient Temp.	50°C

ENGINE

Engine Model	Cummins 6CTAA8.3G2
Aspiration	Turbo-charged and air to air aftercooled
No. of Cylinders	6
Governor Type	Electronic governor
Lubricating Oil Capacity	23.8L

ALTERNATOR

Model	GP274H1
Frequency	50
Rate Power (kW/kVA)	160/200
Power Factor	0.8
Exciter Type	Self-excited
Voltage Regulator	AS440
Voltage Regulation	±0.5%
No. of Phases	3
Insulation	Class H
Protection	IP21
Altitude	1000m

UNIT

Dimensions (LxWxH)	3800 x 1400 x 2100
Dry Weight	3550 kg

FUEL CONSUMPTION

Fuel Consumption*	34 (L/h)
Fuel Tank Capacity	1080L

NOISE LEVEL

Sound Pressure at 7m/dB	74
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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 - Outlets 2x15 Amp 1Φ 2x32 Amp 3Φ 1x63 Amp 3Φ
Fully bunded extended run fuel tanks

WARRANTY

12 months or 1200 Hours, subject to Ts & Cs

OPTIONS

3 way fuel valves - Standard
Multiple synchronization of units - Special Build
Load share capabilities - Special Build

*Fuel consumption based on 75% load

GP-GP220C-V4-1125