











Powered by



PRODUCT SPECIFICATIONS

GENERAL

ModelGP350CPower TypeDieselPrime Power (kW/kVA)250/313Standby Power (kW/kVA)280/350Rated Current434 AMPSOperating Ambient Temp.50°C

ENGINE

Engine Model Cummins MTAA11-G3
Aspiration Turbo-charged and air to air

aftercooled

No. of Cylinders

Governor Type Electronic Governor

Lubricating Oil Capacity 36.7L

ALTERNATOR

ModelGP314EFrequency50/60Rate Power (kW/kVA)260/325Power Factor0.8

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) 4200 x 1500 x 2400

Dry Weight 4450 kg

FUEL CONSUMPTION

Fuel Consumption∗ 70.1 (L/h) Fuel Tank Capacity 1220L

NOISE LEVEL

Sound Pressure at 7m/dB 80

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 1 Φ 2x32 Amp 3 Φ 1x63 Amp 3 Φ Fully bunded extended run fuel tanks

WARRANTY

12 months or 1200 Hours, subject to Ts & Cs

OPTIONS - ALL STANDARD

3 way fuel valves

Multiple synchronisation of units

Load share capabilities

*Fuel consumption based on 75% load

GP-GP350C-V5-1125