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PRODUCT SPECIFICATIONS

GENERAL

Model **GP350C** Power Type Diesel Prime Power (kW/kVA) 250/313 Standby Power (kW/kVA) 280/350 **Rated Current 434 AMPS** Operating 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

Model **GP314E** 50/60 Frequency Rate Power (kW/kVA) 260/325 Power Factor 8.0

Exciter Type Self-excited AS440 Voltage Regulator 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 1Φ 2x32 Amp 3Φ 1x65 Amp 3Φ 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