AUSTRALIA'S MARKET LEADER



DIESEL GENERATOR

Powered By:













GP500C

GENERAL

Model GP500C Power Type Diesel Prime Power (kW/kVA) 360/450 Standby Power (kW/kVA) 400/500 626AMPS Rated Current Operating Ambient Temp. 50°C

ENGINE

Engine Model Aspiration No. of Cylinders Governor Type Lubricating Oil Capacity Cummins KTA19-G3 Turbo-charged, aftercooled

Electronic Governor

50L

GP354C1

50/60

360/450

UNIT

Dimensions (LxWxH) Dry Weight

FUEL CONSUMPTION

Fuel Consumption* **Fuel Tank Capacity** 97(L/h) 2400L

6070kg

4800 x 1900 x 2300

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 Fully bunded extended run fuel tanks

WARRANTY

12 months warranty, further options available

STANDARD OPTIONS INCLUDED

Remote Monitoring

Power Factor

Rate Power (kW/kVA)

ALTERNATOR

Model

Frequency

8.0 **Exciter Type** Self-excited Voltage Regulator AS440 Voltage Regulation ±1/0%

No. of Phases Insulation

Class H Protection IP21 Altitude 1000m

NOISE LEVEL

Sound Pressure at 7m/dB 85 *Fuel consumption based on 75% load