GENSET MODEL
PCG300

POWERPAC	CUMMINS	380-415 50hz		480v 60hz	
Generating Set Model	Engine Model	KVA	KW	KVA	KW
PCG300 (Prime)	QSL9-G5	300	240	344	275
PCG300 (Standby)	QSL9-G5	330	264	374	300

ALTERNATOR MODELS

Newage Stamford	Mecc Alte	Leroy Somer
HCI444D	ECO38-2LN	LSA46.2 VL12

CONTROL PANEL

DEEPSEA	SMARTGEN
DSE7320	HGM9320CAN

RATINGS:

- **Prime Output:**
  This rating is applicable for supplying continuous electrical power at variable load. There is no limitation to the annual hours of operation and this model can supply 10% overload power for one hour in 12 hours.
- **Standby Output:**
  This rating is applicable for supplying electrical power (at variables load) in the event of a utility power failure. No overload is permitted on these ratings.
- **Standard Refrences Conditions:**
  25°C, 100ml A.S.L, 30% relative humidity.

Design Features:

- High Quality assembly, providing stiffness and low vibration.
- Powder coated steel, Corrosion and scratch resistant.
- Compact and long service life.
- Wiring and connectors with double proctection.
- Protection guards in radiator and high voltage parts.
- Full 12 month Warranty.

Design Standards:

- CE marking
- ISO8528-1995
- GB/T2820-1997
- ISO 9001:2008 Registered Company

CONFIGURATION:

- 4-Stroke water-cooled diesel engine
- Industrial silencer
- Coolant recovery tank
- Single bearing, 4 pole brushless alternator
- Anti vibration mounting
- Integral fuel tank with fully bounded base protection
- Fuel level sensor
- Control Panel - DEEPSEA/SMARTGEN
- Auto start control system with electronic
- digital control module DSE6020 as standard
- Output circuit breaker
- Emergency stop button
- High engine temprature and low oil pressure shutdown system
- 12V starter battery with leads and switch

TROLLY:

- 4 Wheel Trolly Mounted
- Steerable
- Towable
- Having Brake

AUCOUSTIC CANAOPY FEATURES:

- Water and dust proof design
- Door locks
- High quality sound absorbing and fire retar-dant inner material
- Lifting lugs
- Forklift holes in base

www.grandmart.co.uk

Gentec Power Solutions,Grandmart Limited,
Middlesex, United Kingdom

Email : sales@grandmart.co.uk
Telephone: +44-7449 960845