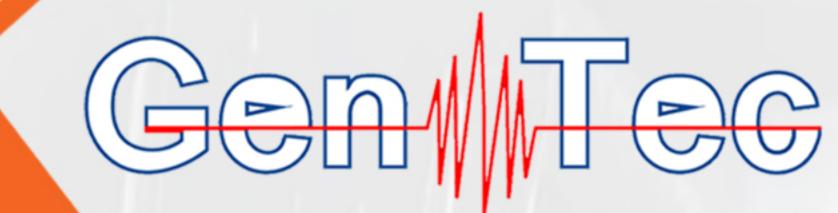
# GENSET MODEL PPG9



| POWERPAC             | PERKINS      | 380-415 50hz |     | 480v 60hz |     |
|----------------------|--------------|--------------|-----|-----------|-----|
| Generating Set Model | Engine Model | KVA          | KW  | KVA       | KW  |
| PPG9 (Prime)         | 403C-11G     | 9            | 7.2 | 11.4      | 9.1 |
| PPG9 (Standby)       | 403C-11G     | 10           | 8   | 12.4      | 9.9 |

#### ALTERNATOR MODELS

| Newage Stamford | Mecc Alte | Leroy Somer |
|-----------------|-----------|-------------|
| BCI164B         | ECO3-1LN  | LSA37 M6    |

#### CONTROL PANEL

| DEEPSEA | SMARTGEN |  |  |
|---------|----------|--|--|
| DSE4520 | HGM420N  |  |  |

### 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 retardant inner material
- Lifting lugs
- Forklift holes in base



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