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Дизельные генераторы PRO310-4, PRO500-1



PRODUCT SPECIFICATIONS FOR PRO310-4

GENERATOR SET SPECIFICATIONS

Minimum Rating	190 kVA / 152 kW
Maximum Rating	337.5 kVA / 270 kW
Emissions/Fuel Strategy	EU Stage V Emissions
50 Hz Prime	310 kVA / 248 kW
60 Hz Prime	337.5 kVA / 270 kW
Frequency	50 / 60 Hz Switchable
Speed	1500/1800 RPM
Voltage	220-480 Volts

ENGINE SPECIFICATIONS

Engine Model	1706J-E93TAG2
Bore	115 mm
Stroke	149 mm
Governor Type	Electronic ECM controlled (A6E2)
Displacement	9.3L
Compression Ratio	17.0:1

PRO310-4 STANDARD EQUIPMENT

ENGINE

- Air Cleaner
- Lube oil drain valve
- Engine filled with lubrication oil
- High Coolant Temperature Shutdown
- Low Oil Pressure Shutdown

COOLING

- Cooling package mounted radiator with high ambient capability
- Pusher fan with guards
- Coolant drain line with internal brass ball control valve piped to base-frame

- Low coolant level shutdown.
- 50% coolant antifreeze with corrosion inhibitor

EXHAUST

- Integrated spark arresting silencer with flexible connectors, in separate compartment

FUEL

- 822 L double wall fuel tank, 25 hr runtime @ 75% prime rating
- Auxiliary connections for customer supplied fuel transfer with 3 way fuel transfer system, internally mounted within the banded area.

ALTERNATOR

- Leroy Somer
- SHUNT Excitation
- IP23 Protection

CONTROL PANEL

- DSE7320

MOUNTING

- Generator set soft mounted using captive vibration mounts
- Heavy duty steel base frame contains integral double wall fuel tank
- Provides 110% spill containment of all engine fluids
- Forklift pockets and heavy duty drag bar with skid plates

PRO310-4 OPTIONAL EQUIPMENT

EXHAUST

- Industrial, Residential, Critical Silencers

ALTERNATOR

- Permanent Magnet Generator (PMG)
- Anti-condensation heater 110 or 230 VAC

STARTING/CHARGING

- 12V battery charger
- UL/CSA listed 120 V, 20 Amp battery charger, shock mounted and enclosed in dust proof housing

GENERAL

- CE socket box with integrated MCB and RCBO protection
- Clipsal socket box with integrated MCB and RCBO protection
- Coolant heater 110 or 230 VAC
- CE labelling (also available for BSFC)
- Lube oil sump pump

PRODUCT SPECIFICATIONS FOR PRO500-1

GENERATOR SET SPECIFICATIONS

Minimum Rating	500 kVA / 400 kW
Maximum Rating	525 kVA / 420 kW
Emissions/Fuel Strategy	Fuel optimised
50 Hz Prime	500 kVA / 400 kW
60 Hz Prime	525 kVA / 420 kW
Frequency	50 / 60 Hz Switchable
Speed	1500 / 1800 RPM
Voltage	127-480 Volts

ENGINE SPECIFICATIONS

Engine Model	2506A-E15TAG2
Bore	137 mm (5.4 in)
Stroke	171 mm (6.7 in)
Governor Type	Electronic
Displacement	15.2L
Compression Ratio	16:01

PRO500-1 STANDARD EQUIPMENT

ENGINE

- Air Cleaner
- Lube oil drain valve
- Engine filled with lubrication oil
- High Coolant Temperature Shutdown
- Low Oil Pressure Shutdown

COOLING

- Cooling package mounted radiator with high ambient capability
- Coolant Drain Valve
- 50% coolant antifreeze with corrosion inhibitor

- Pusher fan with guards

EXHAUST

- Integrated spark arresting silencer with flexible connectors, in separate compartment

FUEL

- 784 L single wall fuel tank, 9 hr runtime @ 75% prime rating
- Auxiliary connections for customer supplied fuel transfer with 3 way fuel transfer system, internally mounted within the bunded area.

ALTERNATOR

- Leroy Somer
- SHUNT Excitation
- IP23 Protection

CONTROL PANEL

- DeepSea 7320

MOUNTING

- Generator set soft mounted using captive vibration mounts
- Heavy duty steel base frame contains integral fuel tank
- Forklift pockets and heavy duty drag bar with skid plates
- Battery Tray and Cables

PRO500-1 OPTIONAL EQUIPMENT

STARTING/CHARGING

- 24V battery charger

GENERAL

- CE labelling
- 1000 Hour Service Interval
- Anti-condensation heater 230 VAC
- Coolant heater 230 VAC
- Earth Leakage

- Lube oil sump pump
- Dual wall fuel tank

CONTROL PANEL

- Synchronising control panel and motorised breakers

ALTERNATOR

- Permanent Magnet Generator (PMG)

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