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Дизельные генераторы PRO275-2, PRO300-1



PRODUCT SPECIFICATIONS FOR PRO275-2

GENERATOR SET SPECIFICATIONS

Minimum Rating	220 kVA / 275 kW
Maximum Rating	250 kVA / 312.5 kW
Emissions/Fuel Strategy	EU3a Emissions Compliant
50 Hz Prime	220 kVA / 275 kW
60 Hz Prime	250 kVA / 312.5 kW
Frequency	50 / 60 Hz Switchable
Speed	1500 or 1800 RPM
Voltage	127-480 Volts

ENGINE SPECIFICATIONS

Engine Model	1506D-E88TAG4
Bore	112 mm (4.4 in)
Stroke	149 mm (5.9 in)
Governor Type	Electronic
Displacement	8.8l
Compression Ratio	16.1:1

PRO275-2 STANDARD EQUIPMENT

ENGINE

- Perkins 1506D heavy duty diesel engine
- Four-stroke diesel engine combines consistent performance and excellent fuel economy with minimum weight
- EUIIIa emissions compliant

COOLING

- Cooling package mounted radiator with 50°C high ambient capability
- Variable speed 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

- 717 L single wall fuel tank, 13.5 hr runtime @ 75% prime rating, internal fuel fill
- Auxiliary connections for customer supplied fuel transfer with 3 way fuel transfer system, internally mounted within the bunded area.

ALTERNATOR

- Leroy Somer
- Coastal insulation protection
- 230 VAC anti-condensation heater option

CONTROL PANEL

- PowerWizard 2.1+

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

PRO275-2 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 PRO300-1

GENERATOR SET SPECIFICATIONS

Minimum Rating	240 kVA / 300 kW
Maximum Rating	275 kVA / 344 kW
Emissions/Fuel Strategy	Fuel optimised
50 Hz Prime	240 kVA / 300 kW
60 Hz Prime	275 kVA / 344 kW
Frequency	50 / 60 Hz Switchable
Speed	1500 or 1800 RPM
Voltage	127-480 Volts

ENGINE SPECIFICATIONS

Engine Model	1506A-E88TAG4
Bore	112 mm (4.4 in)
Stroke	149 mm (5.9 in)
Governor Type	Electronic
Displacement	8.8l
Compression Ratio	16.1:1

PRO300-1 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 50°C high ambient capability
- Variable speed pusher fan with guards
- Coolant Drain Valve

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

EXHAUST

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

FUEL

- 593 L single wall fuel tank, 11.3 hr runtime @ 75% prime rating, internal fuel fill
- Engine mounted primary fuel filter (10micron) with integral water separator and water in Fuel sensor
- Auxiliary connections for customer supplied fuel transfer with 3 way fuel transfer system, internally mounted within the bunded area.

ALTERNATOR

- Leroy Somer
- Coastal insulation protection
- 230 VAC anti-condensation heater option

CONTROL PANEL

- DeepSea 7320

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

PRO300-1 OPTIONAL EQUIPMENT

ALTERNATOR

- Permanent magnet generator (PMG)

STARTING AND CHARGING

- 24V battery charger
- Earth Leakage

GENERAL

- Synchronising control panel and motorised breakers
- Low voltage 60 Hz configuration including breaker and power cables
- Anti-condensation heater 230 VAC
- Coolant heater 230 VAC
- CE Labelling

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