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Дизельные генераторы малого диапазона P9.5-1, P9.5-4



PRODUCT SPECIFICATIONS FOR P9.5-1

GENERATOR SET SPECIFICATIONS

Minimum Rating	8.5 kVA / 6.8 kW
Maximum Rating	9.5 kVA / 7.6 kW
Emissions/Fuel Strategy	Fuel Optimised
50 Hz Prime	8.5 kVA / 6.8 kW
50 Hz Standby	9.5 kVA / 7.6 kW
60 Hz Prime	- / -
60 Hz Standby	—
Frequency	50 Hz
Speed	1500 RPM
Voltage	220-415 Volts
50 Hz Prime Rating	These ratings are applicable for supplying continuous electrical power (at variable load) in lieu of commercially purchased power. There is no limitation to the annual hours of operation and this model can supply 10% overload power for 1 hour in 12 hours. These ratings are applicable for supplying continuous electrical power (at variable load) in the event of a utility power failure. No overload is permitted on these ratings. The alternator on this model is peak continuous rated (as defined in ISO 8528-3).
60 Hz Prime Rating	Standard reference conditions 25°C (77°F) Air Inlet Temp, 100m (328 ft) A.S.L. 30% relative humidity. Fuel consumption data at full load with diesel fuel with specific gravity of 0.85 and conforming to BS2869: 1998, Class A2.
50 Hz Standby Rating	

ENGINE SPECIFICATIONS

Engine Model	Perkins® 403A-11G1
Bore	77 mm (3 in)
Stroke	81 mm (3.2 in)
Governor Type	Mechanical
Displacement	1.1l (69 cu. in)
Compression Ratio	23:01

P9.5-1 STANDARD EQUIPMENT

ENGINE

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

COOLING

- Package mounted radiator
- Radiator & Cooling Fan
- Coolant Drain Valve
- Fan, Fan drive and battery charging Alternator drive fully guarded to meet EC Machinery Directive
- Cooling System filled with Coolant mix

EXHAUST

- Exhaust flange outlet
- Exhaust stub pipe and gasket

FUEL

- 8 Hr Fuel Tank or Skidbase
- Fuel Fittings for Local and Remote Feed

ALTERNATOR

- FG Wilson Alternator
- SHUNT Excitation
- IP23 Protection

CONTROL PANEL

- FG100

MOUNTING

- Certified Base Mounted Lifting Eyes, and Rear Drag Eyelets
- Base, Formed Steel with Skid base or Single wall Fuel Tank
- Certified Base Mounted Lifting Eyes, and Rear Drag Eyelets
- Anti-vibration mounts
- Battery Tray and Cables

P9.5-1 OPTIONAL EQUIPMENT

EXHAUST

- Industrial, Residential, Critical Silencers

ALTERNATOR

- Leroy Somer Alternator
- Quadrature Droop Kit
- Anti-Condensation Heater and Panel Circuitry

CONTROL PANELS

- DSE4520
- DSE7320
- DSE7410
- Deep Sea DSE7420

GENERAL

- 8 Hour, 600L, 1000L, 2000L fuel tanks
- Dual wall fuel tanks
- Upgrade to Standard Set for "CE" Certification
- EEC Declaration of Conformity
- Narrow, Wide or Skid Base
- Sound attenuated, steel or galvanised enclosure
- Dual wall fuel tanks

STARTING/CHARGING

- Lead Acid battery (Dry)

ENCLOSURE

- Compliance to European Community Directive 2000/14/EC
- Super sound attenuation for residential areas
- Totally enclosed exhaust silencing system
- Robust and highly corrosion resistant construction

PRODUCT SPECIFICATIONS FOR P9.5-4

GENERATOR SET SPECIFICATIONS

Minimum Rating	8.5 kVA / 6.8 kW
Maximum Rating	11 kVA / 8.8 kW
Emissions/Fuel Strategy	EUIIIa Emissions Compliant
50 Hz Prime	8.5 kVA / 6.8 kW
50 Hz Standby	9.5 kVA / 7.6 kW
60 Hz Prime	10 kVA / 8 kW
60 Hz Standby	11 kVA 8.8 kW
Frequency	50 / 60 Hz
Speed	1500 or 1800 RPM
Voltage	220-415 Volts
50 Hz Prime Rating	These ratings are applicable for supplying continuous electrical power (at variable load) in lieu of commercially purchased power. There is no limitation to the annual hours of operation and this model can supply 10% overload power for 1 hour in 12 hours. These ratings are applicable for supplying continuous electrical power (at variable load) in the event of a utility power failure. No overload is permitted on these ratings. The alternator on this model is peak continuous rated (as defined in ISO 8528-3).
60 Hz Prime Rating	Standard reference conditions 25°C (77°F) Air Inlet Temp, 100m (328 ft) A.S.L. 30% relative humidity. Fuel consumption data at full load with diesel fuel with specific gravity of 0.85 and conforming to BS2869: 1998, Class A2.
50 Hz Standby Rating	

ENGINE SPECIFICATIONS

Engine Model	Perkins® 403D-11G
Bore	77 mm (3 in)
Stroke	81 mm (3.2 in)
Governor Type	Mechanical
Displacement	1.1l (69 cu. in)
Compression Ratio	23:01

P9.5-4 STANDARD EQUIPMENT

ENGINE

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

COOLING

- Package mounted radiator
- Radiator & Cooling Fan
- Coolant Drain Valve
- Fan, Fan drive and battery charging Alternator drive fully guarded to meet EC Machinery Directive
- Cooling System filled with Coolant mix

EXHAUST

- Exhaust flange outlet
- Exhaust stub pipe and gasket

FUEL

- 8 Hr Fuel Tank or Skidbase
- Fuel Fittings for Local and Remote Feed

ALTERNATOR

- FG Wilson Alternator
- SHUNT Excitation
- IP23 Protection

CONTROL PANEL

- FG100

MOUNTING

- Base, Formed Steel with Skid base or Single wall Fuel Tank
- Certified Base Mounted Lifting Eyes, and Rear Drag Eyelets
- Anti-vibration mounts
- Battery Tray and Cables

P9.5-4 OPTIONAL EQUIPMENT

EXHAUST

- Industrial, Residential, Critical Silencers

ALTERNATOR

- Leroy Somer Alternator
- Quadrature Droop Kit
- Anti-Condensation Heater and Panel Circuitry

CONTROL PANELS

- DSE4520
- DSE7320
- DSE7410
- Deep Sea DSE7420

STARTING/CHARGING

- Lead Acid battery (Dry)

GENERAL

- Upgrade to Standard Set for "CE" Certification
- EEC Declaration of Conformity
- Narrow, Wide or Skid Base
- Sound attenuated, steel or galvanised enclosure
- Dual wall fuel tanks

ENCLOSURE

- Compliance to European Community Directive 2000/14/EC
- Super sound attenuation for residential areas
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