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Дизельные генераторы малого диапазона P55-6S, P65-5



PRODUCT SPECIFICATIONS FOR P55-6S

GENERATOR SET SPECIFICATIONS

Minimum Rating	50 kVA / 50 kW
Maximum Rating	55 kVA / 55 kW
Emissions/Fuel Strategy	EU Stage IIIA emissions compliant.
50 Hz Prime	50 kVA / 50 kW
50 Hz Standby	55 kVA / 55 kW
60 Hz Prime	- / -
Frequency	50 Hz
Speed	1500 RPM
Voltage	220-240 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	
50 Hz Standby Rating	Standard reference conditions 25C (77F) 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.

ENGINE SPECIFICATIONS

Engine Model	Perkins® 1104D-44TG2/3
Bore	105 mm (4.1 in)
Stroke	127 mm (5 in)
Governor Type	Mechanical
Displacement	4.4l (268.5 cu. in)
Compression Ratio	18.23:1

P55-6S STANDARD EQUIPMENT

ENGINE

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

COOLING

- 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
- Fuel Fittings for Local and Remote Feed

ALTERNATOR

- FG Wilson FGL Alternator
- SHUNT Excitation
- IP23 Protection

CONTROL PANEL

- DCP-10

MOUNTING

- Base, Formed Steel with Single wall Fuel Tank

- Certified Base Mounted Lifting Eyes, and Rear Drag Eyelets
- Anti-vibration mounts
- Battery Tray and Cables

P55-6S OPTIONAL EQUIPMENT

EXHAUST

- Industrial, Residential, Critical Silencers

ALTERNATOR

- Quadrature Droop Kit
- Anti-Condensation Heater and Panel Circuitry

CONTROL PANELS

- PowerWizard 1.1 Control Panel (PWT1.1)
- PowerWizard 1.1+ Control Panel (PWT1.1+)
- PowerWizard 2.1 Control Panel (PWT2.1)

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
- Totally enclosed exhaust silencing system
- Robust and highly corrosion resistant construction

PRODUCT SPECIFICATIONS FOR P65-5

GENERATOR SET SPECIFICATIONS

Minimum Rating	60 kVA / 48 kW
Maximum Rating	75 kVA / 60 kW
Emissions/Fuel Strategy	Fuel Optimised
50 Hz Prime	60 kVA / 48 kW
50 Hz Standby	65 kVA 52 kW
60 Hz Prime	68.8 kVA 55 kW
60 Hz Standby	75 kVA / 60 kW
Frequency	50 / 60 Hz
Speed	1500 or 1800 RPM
Voltage	110-480 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	
50 Hz Standby Rating	Standard reference conditions 25C (77F) 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.

ENGINE SPECIFICATIONS

Engine Model	Perkins® 1103A-33TG2
Bore	105 mm (4.1 in)
Stroke	127 mm (5 in)
Governor Type	Mechanical
Displacement	3.3l (201.4 cu. in)
Compression Ratio	17.25:1

P65-5 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
- Fuel Fittings for Local and Remote Feed

ALTERNATOR

- FG Wilson FGL Alternator
- SHUNT Excitation
- IP23 Protection

CONTROL PANEL

- DCP-10

MOUNTING

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

P65-5 OPTIONAL EQUIPMENT

EXHAUST

- Industrial, Residential, Critical Silencers

ALTERNATOR

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

CONTROL PANELS

- PowerWizard 1.1 Control Panel (PWT1.1)
- PowerWizard 1.1+ Control Panel (PWT1.1+)
- PowerWizard 2.1 Control Panel (PWT2.1)

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
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