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Дизельные генераторы среднего диапазона Р715-3, Р750-3



PRODUCT SPECIFICATIONS FOR P715-3

GENERATOR SET SPECIFICATIONS

Minimum Rating	650 kVA / 520 kW
Maximum Rating	715 kVA / 572 kW
Emissions/Fuel Strategy	Fuel Optimised
50 Hz Prime	650 kVA / 520 kW
50 Hz Standby	715 kVA / 572 kW
Frequency	50 Hz
Speed	1500 RPM
Voltage	220-415 Volts

ENGINE SPECIFICATIONS

Engine Model	Perkins® 2806A-E18TAG2
Bore	145 mm (5.7 in)
Stroke	183.0mm (7.2 in)
Governor Type	Electronic
Displacement	18.1l (1104.5 cu. in)
Compression Ratio	14.5:1

P715-3 STANDARD EQUIPMENT

ENGINE

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

COOLING

- Package mounted radiator
- Radiator fan and charging alternator guards

- Coolant Drain Valve
- Cooling System filled with Coolant mix

EXHAUST

- Exhaust flange outlet
- Exhaust bellows and gasket

FUEL

- 8 Hr Fuel Tank
- BSP Fuel Sockets

ALTERNATOR

- FG Wilson
- SHUNT Excitation
- IP21 Protection

CONTROL PANEL

- PowerWizard 1.1+

MOUNTING

- Robust steel constructed base frame
- Base frame drag and lift points
- Captive linear vibration isolators between base and engine-generator
- Battery Tray and Cables

P715-3 OPTIONAL EQUIPMENT

EXHAUST

- Industrial, Residential, Critical Silencers

ALTERNATOR

- Quadrature Droop Kit (AR6)
- Anti-Condensation Heater and Panel Circuitry (AH1)
- AREP / PMG excitation

- AVR Upgrades
- Three phase sensing
- Oversize Alternator
- Coastal ingress protection alternator
- Leroy Somer

CONTROL PANELS

- PowerWizard 2.1
- easYgen-2500

STARTING/CHARGING

- Heavy duty dry battery
- Battery charger with auto boost

GENERAL

- Upgrade to Standard Set for "CE" Certification
- EEC Declaration of Conformity
- Dual wall base tank (8 hrs)
- Sound attenuated or High ambient enclosures
- Battery isolator switch

ENCLOSURE

- Compliance to European Community Directive 2000/14/EC
- Super sound attenuation for residential areas
- Totally enclosed exhaust silencing system
- 50°C High ambient capability available
- Robust and highly corrosion resistant construction

PRODUCT SPECIFICATIONS FOR P750-3

GENERATOR SET SPECIFICATIONS

Minimum Rating	682 kVA / 545 kW
Maximum Rating	750 kVA / 600 kW
Emissions/Fuel Strategy	Fuel Optimised
60 Hz Prime	682 kVA / 545 kW
60 Hz Standby	750 kVA / 600 kW
Frequency	60 Hz
Speed	1800 RPM
Voltage	127-480 Volts

ENGINE SPECIFICATIONS

Engine Model	Perkins® 2806A-E18TAG3
Bore	145 mm (5.7 in)
Stroke	183.0mm (7.2 in)
Governor Type	Electronic
Displacement	18.1l (1104.5 cu. in)
Compression Ratio	14.5:1

P750-3 STANDARD EQUIPMENT

ENGINE

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

COOLING

- Package mounted radiator
- Radiator fan and charging alternator guards

- Coolant Drain Valve
- Cooling System filled with Coolant mix

EXHAUST

- Exhaust flange outlet
- Exhaust bellows and gasket

FUEL

- 8 Hr Fuel Tank
- BSP Fuel Sockets

ALTERNATOR

- FG Wilson
- SHUNT Excitation
- IP21 Protection

CONTROL PANEL

- PowerWizard 1.1+

MOUNTING

- Robust steel constructed base frame
- Base frame drag and lift points
- Captive linear vibration isolators between base and engine-generator
- Battery Tray and Cables

P750-3 OPTIONAL EQUIPMENT

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- Industrial, Residential, Critical Silencers

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