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Дизельные генераторы среднего диапазона Р375-5, Р400-3



PRODUCT SPECIFICATIONS FOR P375-5

GENERATOR SET SPECIFICATIONS

Minimum Rating	338 kVA / 270 kW
Maximum Rating	375 kVA / 300 kW
Emissions/Fuel Strategy	Fuel Optimised
60 Hz Prime	338 kVA / 270 kW
60 Hz Standby	375 kVA / 300 kW
Frequency	60 Hz
Speed	1800 RPM
Voltage	127-480 Volts

ENGINE SPECIFICATIONS

Engine Model	Perkins® 1506A-E88TAG5
Bore	112 mm (4.4 in)
Stroke	149 mm (5.9 in)
Governor Type	Electronic
Displacement	8.8l (537 cu. in)
Compression Ratio	16.1:1

P375-5 STANDARD EQUIPMENT

ENGINE

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

COOLING

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

- Radiator and Cooling Fan

EXHAUST

- Exhaust stub pipe and gasket

FUEL

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

ALTERNATOR

- FG Wilson
- SHUNT Excitation
- IP23 Protection
- Coastal Insulation Protection

MOUNTING

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

P375-5 OPTIONAL EQUIPMENT

EXHAUST

- Industrial, Residential, Critical Silencers

ALTERNATOR

- Quadrature Droop Kit
- Anti-Condensation Heater and Panel Circuitry (AH1)

CONTROL PANELS

- EasYgen 2500 control panel

STARTING/CHARGING

- Calcium battery (Dry)

GENERAL

- Upgrade to Standard Set for "CE" Certification
- Compact Skid Base for Open Sets
- 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
- 50°C High ambient capability available
- Robust and highly corrosion resistant construction

PRODUCT SPECIFICATIONS FOR P400-3

GENERATOR SET SPECIFICATIONS

Minimum Rating	350 kVA / 280 kW
Maximum Rating	400 kVA / 320 kW
Emissions/Fuel Strategy	Fuel Optimised
50 Hz Prime	350 kVA / 280 kW
50 Hz Standby	400 kVA / 320 kW
Frequency	50 Hz
Speed	1500 RPM
Voltage	220-415 Volts

ENGINE SPECIFICATIONS

Engine Model	Perkins® 2206A-E13TAG2
Bore	130 mm (5.1 in)
Stroke	157.0mm (6.2 in)
Governor Type	Electronic
Displacement	12.5l (762.8 cu. in)
Compression Ratio	16.3:1

P400-3 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

P400-3 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

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