

Product Specifications For P330-5

Generator Set Specifications

| | |
|-------------------------|------------------|
| Minimum Rating | 300 kVA / 240 kW |
| Maximum Rating | 330 kVA / 264 kW |
| Emissions/Fuel Strategy | Fuel Optimised |
| 50 Hz Prime | 300 kVA / 240 kW |
| 50 Hz Standby | 330 kVA / 264 kW |
| Frequency | 50 Hz |
| Speed | 1500 RPM |
| Voltage | 115-415 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 |

P330-5 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

P330-5 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 base tank

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