



5.63 kVA 4500 Watt DIESEL GENERATOR

LDG6500SV
 LDG6500SV-EU

kVa output:	5.63
Running Watts:	4500 Watts
Noise Level:	68 dBA @ 7m
Warranty:	2 years
Certification:	ISO9001-2000, GS, TUV, CE, EU Stage V

i DESCRIPTION

This new and improved Warrior model boasts increased power and a fully compliant EU5 standard engine, with a brushed copper alternator within that produces a steady motor speed.

It features an Automatic Voltage Regulator (AVR) control system to monitor the output and protect the unit against voltage fluctuations, providing a smoother sine wave.

Enclosed by a soundproof canopy, coated with a chip resistant matt finish, the durable heavy-duty industrial frame provides full protection and aids portability. This silent enclosure has the added benefit of a key start facility and smooth running is further enhanced by the addition of anti-vibration mountings.

A fully fueled 16 litre tank could easily achieve up to 12 hours running at around 50% load, making this Warrior generator ideal for all sorts of applications such as domestic supply, construction, catering and industrial use with for example power tools & lighting units. As a standby generator it is the perfect product during power cuts and outages, and is even supplied with an Automatic Transfer Switch (ATS) Input Port compatible with our ATS Panel to automatically start up the Generator when loss of power is detected & stop it when the mains supply is restored.

**Please note: 110v provides approximately 40-50% lower output (watts) than 240v.*

a FEATURES

- 110v / 240v AC load
- Up to 12 hours run time at 50% load
- 68 dBA at 7m
- 3in1 Intelli Gauge
- Electric Key Start
- Wheels for easy portability
- ATS Input Port

✓ SPECIFICATIONS

kVA Output	5.63
Max Watts	5000
Rated Watts	4500
AC Load	1 x 110v 32 Amp (UK) 1 x 240V 32 Amp (UK) 1 x 220v 16 Amp (EU) 1 x 220V 32 Amp (EU)
Frequency	50Hz
Engine	186cc Single Cylinder Air Cooled Direct Injection
Fuel Capacity	16 Litres
Oil Capacity	1.1 Litres
Noise Level	68 dBA @ 7m
Start Type	Electric Key Start
RPM	3000
Dimensions (L*W*H)	88 x 59 x 73cm
Certification	ISO9001-2000, GS, TUV & CE Approved, EU Stage V
Weight (Kg)	168
Operation capacity (hr)	>12 Hrs @ 50% load



Complete with ATS input port to link to Warrior ATS available separately.

Please note: images may differ slightly to actual product depending on UK or EU models.

