



## 6.25 kVa 5000 Watt DIESEL GENERATOR

🇬🇧 LDG6500SV 🇪🇺 LDG6500SV-EU

<b>kVa output:</b>	6.25
<b>Running Watts:</b>	5000 Watts
<b>Noise Level:</b>	68 dBA @ 7m
<b>Warranty:</b>	2 years
<b>Certification:</b>	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 fuelled 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.**

### 📣 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

<b>kVa Output</b>	6.25
<b>Max Watts</b>	5500
<b>Rated Watts</b>	5000
<b>AC Load</b>	1 x 110v 32 Amp (UK) 1 x 240V 32 Amp (UK) 1 x 220v 16 Amp (EU) 1 x 220v 32 Amp (EU)
<b>Frequency</b>	50Hz
<b>Engine</b>	186cc Single Cylinder Air Cooled Direct Injection
<b>Fuel Capacity</b>	16 Litres
<b>Oil Capacity</b>	1.1 Litres
<b>Noise Level</b>	68 dBA @ 7m
<b>Start Type</b>	Electric Key Start
<b>RPM</b>	3000
<b>Dimensions (L*W*H)</b>	88 x 59 x 73cm
<b>Certification</b>	ISO9001-2000, GS, TUV & CE Approved, EU Stage V
<b>Weight (Kg)</b>	168
<b>Operation capacity (hr)</b>	>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.*

