



# 11000 WATT DIESEL GENERATOR

LDG12S

LDG12S-EU

|                       |                                    |
|-----------------------|------------------------------------|
| <b>Max AC output:</b> | 11000* Watts                       |
| <b>Noise Level:</b>   | 68 dBA @ 7m                        |
| <b>Running Watts:</b> | 10000 Watts                        |
| <b>Warranty:</b>      | 2 years                            |
| <b>Certification:</b> | ISO9001-2000, GS, TUV, CE Approved |

## DESCRIPTION

The standby generator is the ideal product during power cuts and for heavy duty working. The auto governor generator has a steady motor speed with excellent low emission rates which in turn creates an environmentally friendly generator. The standby generator has an added bonus of having reduced noise when in use. An advanced MCU allows for easy and reliable adjustment.

The heavy-duty industrial frame design provides full protection and aids portability. It is fitted with automatic voltage control which protects the unit and provides higher efficiency. The voltage control system also helps to provide the 50ltr fuel tank achieve up to 24 hours running time based on a full tank (at 50% load)

The standby generator has 240v and 110v single phase output sockets. It is a powerful and reliable generator which is fitted with a maintenance-free brushless alternator. Due to the advantage of having a silent enclosure this generator has a key start facility. Smooth running is ensured via the fitting of anti-vibration mountings for minimal vibration and a soundproof canopy for reduced noise. A low oil cut out feature and fuel gauge is also featured.

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

## FEATURES

- Max 11000 Watts
- 110v / 240v AC load
- Up to 24 hours run time at 50% load
- 68 dBA at 7m
- 3in1 Intelli Gauge
- Electric Key Start

## SPECIFICATIONS

|                                |  |
|--------------------------------|--|
| <b>Max Watts</b>               | 11000  |
| <b>Rated Watts</b>             | 10000  |
| <b>AC Load</b>                 | 2 x 110v 32 Amp (UK)<br>2 x 240V 16 Amp (UK)<br>1 x 220v 16 Amp (EU)<br>1 x 220V 32 Amp (EU) |
| <b>Frequency</b>               | 50Hz   |
| <b>Engine</b>                  | 290cc Twin Cylinder, Vertical, 4 stroke, Air Cooled Direct Injection                         |
| <b>Fuel Capacity</b>           | 50 Litres  |
| <b>Oil Capacity</b>            | 3 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>      | 116 x 650 x 89cm   |
| <b>Certification</b>           | ISO9001-2000, GS, TUV & CE Approved  |
| <b>Weight (Kg)</b>             | 295  |
| <b>Operation capacity (hr)</b> | >24 Hrs @ 50% load   |