

# Diesel Welding and Power Generation Unit

This diesel-powered welding generator is designed for both welding and power generation needs. It features a robust diesel engine, providing reliable performance and fuel efficiency.



## Product Overview

### Versatile Power and Welding Solution

This diesel-powered welding generator is engineered for both welding tasks and reliable power generation. Designed with a silent operation profile, it is suitable for home use and environments where noise reduction is a priority. The unit features a robust 100% aluminum alternator to ensure consistent performance and durability for various electrical applications.

## Technical Specifications

### Welding Current Range

<b>50 A</b> Min Current	<b>140 A</b> Max Current
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Power Output	1.8kW - 4.0kW
Alternator Material	100% Aluminum
AC Voltage Output	230 V
DC Output	12V 8.3A
Frequency	50 Hz

## Features & Options

### Safety Systems

- Oil Alert Lamp
- Fuse Protection

### Design & Build

Silent Type • Portable Frame • Wheeled Design

### Available Options

Remote Control, ATS (Automatic Transfer Switch), Digital Controller