

Mechanical to Electrical Energy Conversion Generator

This generator converts mechanical energy into electrical energy. It provides power where there is no electrical grid access, or as a backup power source during outages.



Product Overview

Energy Conversion Solution

This mechanical to electrical energy conversion generator is designed to efficiently transform kinetic energy into usable electrical power. It serves as a reliable solution for off-grid power requirements or as a dependable backup source during electrical outages. Engineered with a robust rotating assembly and stator system, this device is built to provide consistent performance when driven by external engines or turbines.

Technical Specifications

Rated Voltage	12 V
Rated Power	350 W
Rated Current	31 A
Device Type	DC Generator/Motor

Key Metrics

Performance Summary

12 V

Voltage

350 W

Power Output

31 A

Current