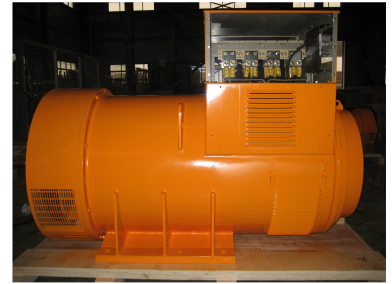


# 800-1200 RPM Alternator for Power Generation

This industrial alternator is designed for power generation applications. It operates within a speed range of 800 to 1200 RPM, offering flexibility for various system integrations.



## Overview

### Industrial-Grade Power Generation

This alternator is engineered for robust performance in power generation applications, operating efficiently within a speed range of 800 to 1200 RPM. Designed to withstand demanding environments, it features a VPI Global varnished system and reliable electrical components. The unit offers flexible integration with a 32kW to 1040kW output range at 50Hz, making it a versatile solution for various industrial energy needs.

## Technical Specifications

Operating Speed	1200 RPM
Power Output Range	32kW - 1040kW
Frequency	50 Hz

## Features & Construction

### Insulation System

VPI Global Varnished

Environmental Suitability	Harsh Environments, Industrial Grade
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## Control & Integration

AVR Model	MX321
AVR Installation Methods	2
Excitation	PMG (Permanent Magnet Generator)

## Compatibility

### Compatible Series

- XN636
- XN736