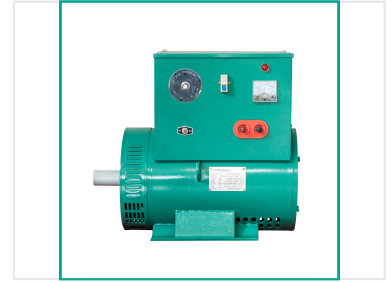
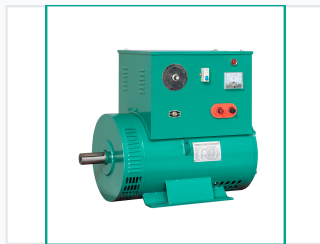


7.5 kW Electric Alternator for Power Generation and Welding

This electric alternator provides a 7.5 kW output for power generation and welding tasks. It operates at 220V and 1500 RPM, delivering 34.1A for generating and 180A for welding.



ADDITIONAL IMAGES



Product Overview

Versatile Power and Welding Solution

The SZ-7.5 series is a dual-function electric alternator designed to provide both reliable electrical power and high-performance welding capabilities. Built for industrial and construction environments, this unit delivers a stable output of 7.5 kW/kVA. It features advanced current regulation and a robust design, making it an ideal choice for on-site power needs requiring consistent performance and durability.

General Specifications

Model	SZ-7.5
Standard	Q/JB2011-80

Electrical Output

Performance Metrics

7.5 kW/kVA

Power Output

1500 RPM

Speed

60 %

Duty Cycle

1 COS ϕ

Power Factor

Generating Mode

Parameter	Value
Voltage	220 V
Current	34.1 A
No-load Voltage	75 V
Frequency	50 Hz

Welding Specifications

Welding Performance

Feature	Specification
Welding Current	180 A
Running Voltage	24-30 V
Regulation Range	70-200 A