

Hydro-Generator Unit for Electric Power Generation

Hydro-generator unit designed for electric power generation in hydroelectric power plants. This unit converts mechanical energy from water turbines into electrical energy.



ADDITIONAL IMAGES



Overview

High-Efficiency Hydro-Generator

This hydro-generator unit is engineered for reliable electric power generation within hydroelectric power plants. By converting mechanical energy from water turbines into stable electrical energy, it serves as a robust solution for small to medium-sized hydroelectric projects. The system includes integrated control units and efficient turbine coupling to ensure consistent and sustainable power delivery.

Technical Specifications

Rated Power Output

900 kW

Rated Power

Key Components

- Robust Generator Unit
- Efficient Turbine Coupling
- Integrated Control Systems

Operational Stability

Yes

Application & Usage

Application Suitability

Small Hydroelectric Projects, Medium Hydroelectric Projects, Power Generation