

# Water Turbine Generator

This water turbine generator has a capacity under 300MW per unit, with multiple specifications available including shaft extension cross flow, impulse, bulb cross flow, francis flow and axial flow types. These turbines are suitable for applications in hydroelectric power plants, contributing to sustainable energy production.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Water Turbine Generators

These advanced hydroelectric power generation units are designed for reliable performance and high efficiency in various hydraulic applications. With a wide capacity range per unit of up to 100MW, these generators support diverse system requirements. Built with precision engineering, they offer long-term durability and contribute effectively to sustainable energy production across global markets.

## Technical Capabilities

### Max Capacity per Unit

**100 MW**

Max Power Output

### Available Turbine Designs

- Shaft extension cross flow type
- Impulse type
- Bulb cross flow type
- Axial flow type

## Product Certifications

### Global Market Reach

Domestic Market • Eastern Europe • South East Asia

### Awards and Honors

National Technology Development Excellent Achievement, Excellent New Products Achievement Award (Guangdong), Provincial Technology Bureau Achievement Identification