

# Turbine Generator Set for Power Generation

This turbine generator set converts thermal energy into electrical power. It is designed for large-scale industrial applications, ensuring efficient energy production and distribution.



## Overview

### High-Capacity Turbine Generator Set

This turbine generator set is engineered for large-scale power generation applications, specifically designed to support technical renovation projects. It facilitates efficient conversion of thermal energy into electrical power, making it suitable for combined heat and power (CHP) plant environments. The system is built for robust performance and high-capacity output, meeting the demanding requirements of industrial energy infrastructure.

## Technical Specifications

### Power Capacity

**300 MW**

Unit Output

**2 Units**

Unit Configuration

### Application

Power Generation, Combined Heat and Power, Industrial Renovation