

Thermal Power Generation Plant

The thermal power plant is designed for electricity generation using heat energy. It includes a chimney for gas release and water-based cooling systems.



Overview

Advanced Thermal Power Generation Solutions

This thermal power generation plant utilizes independent intellectual property rights for host and lower-level control systems. The plant is engineered to provide robust management of generation operations through advanced software integration. It features comprehensive self-diagnosis, failure alarming, and production management capabilities to ensure operational efficiency and reliability.

Control Systems

Host Management Capabilities

- Program control system display and operation
- Advanced failure alarm functions
- Comprehensive production management integration
- Automated self-diagnosis functions

Lower-Level Control System Functions

- Manual remote control system programs for equipment
- Manual remote interlock control system programs for equipment

Technical Standards

Technology Status

Independent Intellectual Property, Advanced Overseas Technology Integration