

Thermal Power Station

This power station converts heat energy into electrical power. It includes a chimney for exhaust gas release and cooling towers for dissipating waste heat from the steam cycle.



Overview

Industrial Thermal Power Solutions

These advanced thermal power stations are designed for large-scale energy production, utilizing mature sub-critical, super-critical, and ultra-super-critical technologies. The systems offer high efficiency and low heat rates, catering to diverse global energy requirements through integrated EPC services. With a focus on independent intellectual property rights, these units provide reliable and scalable solutions for international power generation needs.

Technical Capacity

Key Performance Metrics

350 MW

CFB Boiler Max Capacity

Generating Capacity Classes

135MW-210MW, 300MW, 600MW, 1000MW

Global Reach

Key International Markets

- Pakistan
- Vietnam
- Sudan
- Bangladesh
- Iran
- Indonesia
- India

Service Scope

Available Services

EPC Contractor • Turnkey Project Delivery • Equipment Supply • After-sale Support