

12 MW Coal-Fired Power Plant

This coal-fired power plant generates 12 MW of power. It is designed for efficient electricity generation and includes emission control systems.



Overview

Industrial Coal-Fired Power Generation

This 12 MW coal-fired power plant solution is designed for efficient, reliable energy production in industrial settings. Utilizing advanced CFB boiler technology, the system is optimized for high-performance operation using standard coal fuel sources. This plant configuration has been successfully deployed in diverse domestic and international markets, demonstrating robust capability for heavy-duty power requirements.

Technical Specifications

Key Performance Metrics

500

Steam Temperature

7 MPA

Steam Pressure

75 t/h

Steam Flow

Boiler Technology

CFB Boiler

Fuel & Application

Compatible Fuel

Raw Coal

Typical Applications

Industrial Power, Steel Mill Support, Heavy Industry