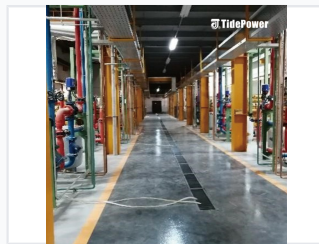
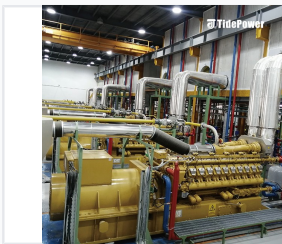


Natural Gas Power Station

This power station uses natural gas to generate electricity. It provides a comprehensive solution for combined heat and power (CHP) and combined cooling, heat, and power (CCHP) applications.



ADDITIONAL IMAGES



Overview

Natural Gas Power Station Solution

This natural gas power station is a high-capacity energy solution delivering a total power output of 26MW to the National Grid. The system consists of 13 individual 2MW units, ensuring robust and scalable energy generation. Commissioned in early 2021, the installation has demonstrated exceptional stability and reliability in demanding operational environments.

Technical Specifications

Capacity Metrics

26 MW Total Power Output	2 MW Individual Unit Capacity
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Number of Units	13
Fuel Source	Natural Gas

Operational Details

Commissioning Date	January 2021
Installation Region	Middle East

System Capabilities



Overview of the CHP/CCHP turnkey system architecture, including heat recovery, steam generation, and diverse industrial applications.

Suitable Applications

- Industrial Plants
- Greenhouses
- Landfill Treatment
- Sewage Treatment Plants
- Mining Operations
- Food Factories
- Paper Mills

Key System Features

High Safety, High Durability, High Reliability, High Efficiency, CHP/CCHP Capable