

Industrial Refrigeration and Ventilation System

This system provides comprehensive refrigeration and ventilation for industrial environments. It is suitable for large-scale applications requiring precise temperature and air quality control.



System Overview

Industrial-Grade Climate and Air Management

This industrial refrigeration and ventilation system is engineered for large-scale manufacturing and chemical processing environments. It incorporates advanced ductwork and high-capacity processing towers to maintain precise temperature and air quality standards. The unit is optimized for demanding applications such as ammonia and urea synthesis where thermal and atmospheric control are mission-critical.

Suitable Industrial Applications

Chemical Processing, Ammonia Synthesis, Urea Production, Large-Scale Manufacturing

Technical Specifications

Primary Functions

- Advanced Refrigeration
- High-Efficiency Ventilation
- Vapor Management
- Gas Handling and Cooling

Component Features

- Extensive Modular Ductwork
- Integrated Support Structures
- Industrial Processing Towers