

Plate Heat Exchanger for HVAC and Industrial Use

Plate heat exchangers are widely used for efficient heat transfer between fluids. Their applications span across HVAC, petrochemical, water treatment, and various other industries.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Plate Heat Exchanger

This plate heat exchanger is engineered for high-efficiency thermal energy transfer across diverse industrial sectors. By utilizing a series of stacked, corrugated plates, the unit maximizes surface area and promotes turbulent flow, ensuring optimal heat exchange between cold and hot mediums. Its modular design allows for easy maintenance and scalability, making it a reliable choice for demanding HVAC, chemical, and power generation environments.

Technical Specifications

Connection Size	DN200
Key Design Features	Corrugated Plates, Modular Design, Turbulent Flow Optimization, Corrosion Resistant

Applications

Suitable Industries

- HVAC
- Petrochemical
- Water Treatment
- Food and Beverage
- Pharmaceutical
- Automotive
- Shipbuilding
- Power Energy

Maintenance

Serviceability

Easy Disassembly • Cleanable • Expandable Design