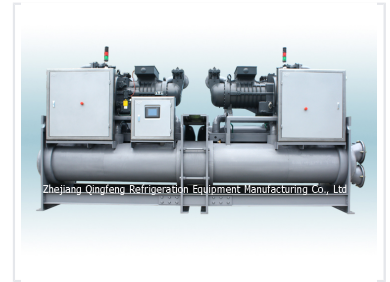


Industrial Screw Chiller

This industrial screw chiller is designed for cooling applications. It features dual compressor units, integrated control panels, and a robust frame, making it suitable for plastic and rubber machinery cooling.



Product Overview

High-Efficiency Industrial Cooling

This industrial screw chiller is engineered for high-performance cooling across demanding manufacturing environments. Featuring an advanced twin-screw compressor design with an asymmetrical tooth profile, it ensures superior operational reliability and temperature precision. The system integrates a specialized economizer and high-efficiency heat exchangers to achieve an industry-leading energy efficiency ratio of 4.8.

Technical Specifications

Compressor Technology	Twin-screw compressor
Screw Profile	5:6 asymmetrical tooth style

Performance Metrics

Energy Efficiency Ratio

4.8 W/W
EER Rating

Build Quality

Key Components	Anti-corrosive processing, Integrated economizer, High-efficiency heat exchanger
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Applications

Industry Applications

- Plastic machinery cooling
- Rubber machinery cooling
- General industrial temperature control