

High-Temperature Commercial Heat Pump Water Heater

This commercial heat pump excels with its ability to produce hot water at high temperatures, reaching up to 80 . Its versatile application across multiple scenarios ensures users benefit from exceptional cost efficiency.



Product Overview

High-Temperature Commercial Heating Solution

Designed for demanding industrial and commercial applications, this high-temperature heat pump offers a sustainable and cost-effective alternative to conventional heating sources like coal, gas, or diesel. By utilizing advanced EVI technology and R134a refrigerant, the system ensures stable, high-temperature water supply while maintaining a minimal environmental footprint with zero air pollution emissions. Its robust, multi-protective design is engineered for longevity and reliable operation in heavy-duty environments.

Technical Specifications

Environmental Impact

Low GWP • Zero Air Pollution • Energy Efficient

Core Technology

- EVI (Enhanced Vapor Injection) Technology
- High-Temperature Hot Water Supply
- Advanced Control System

Refrigerant

R134a

Reliability & Design

Operational Benefits

- Multiple protective design
- Extended service life
- Stable operation under high load
- Low operating costs