

DC Inverter EVI VRF Air Conditioning System

This VRF air conditioning system features EVI technology for enhanced heating performance and a wide operating temperature range. It supports multiple indoor units with individual zone control and offers energy savings through its DC inverter technology.



ADDITIONAL IMAGES



Overview

High-Performance VRF Solution

This DC Inverter EVI VRF system is engineered for versatile commercial and light commercial applications, offering a capacity range from 8HP to 32HP with a maximum system capacity of 128HP. It features advanced Enhanced Vapor Injection (EVI) technology to ensure superior heating performance even in cold climates. Designed with a sleek, sports-car-inspired aesthetic, the system supports up to 100 indoor units, providing precise, multi-zone climate control with high energy efficiency.

Performance Metrics

Capacity Range

8 HP Min Capacity	32 HP Max Single Unit Capacity	128 HP Max System Capacity
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Max Indoor Units	100 units
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Operating Conditions

Cooling Operation Range	-10°C to 55°C
Heating Operation Range	-30°C to 30°C

Features & Technology

Advanced System Functions

- Refrigerant auto check and charge
- Password lock
- GPRS location and data transfer
- Defrosting while operation
- Double backup of outdoor units and compressors

Core Technologies

DC Inverter, EVI Technology, 4-Way Air Return, Refrigerant Cooling

Design & Maintenance

Maintenance & Design

Service Window • Highly Integrated Control Board • Condensation Risk Elimination • Sports Car Inspired Design