

# 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

<b>8 HP</b> Min Capacity	<b>32 HP</b> Max Single Unit Capacity	<b>128 HP</b> Max System Capacity
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<b>Max Indoor Units</b>	100 units
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## Operating Conditions

<b>Cooling Operation Range</b>	-10°C to 55°C
<b>Heating Operation Range</b>	-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