

Multi-Split DC Inverter Air Conditioner

This air conditioner saves space and energy. Up to five indoor units can connect to a single outdoor unit, with each indoor unit being individually controlled.

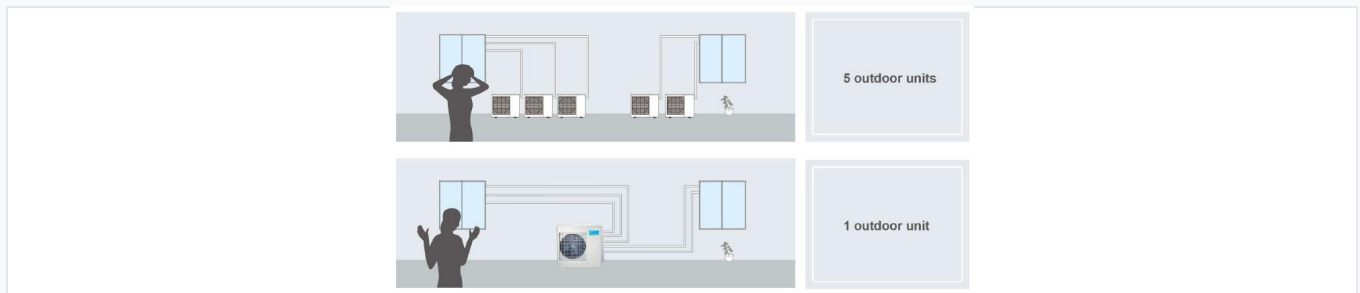


Overview

Versatile Multi-Split Climate Control

This DC inverter multi-split air conditioner offers a versatile, energy-efficient climate control solution for residential and light commercial spaces. By allowing up to five indoor units to connect to a single outdoor unit, it provides individual temperature control for multiple zones while saving space and reducing installation complexity. The system utilizes advanced sine wave control and active PFC technology to ensure quiet, economical operation that meets international energy efficiency standards.

System Capabilities



Space-saving design allows connecting multiple indoor units to a single outdoor unit.

Maximum Indoor Units	5 units
Supported Configurations	1 drive 2, 1 drive 3, 1 drive 4, 1 drive 5

Installation Specifications

Outdoor Units	Max.Length	
	Length	Height Difference
1 drive 2	30m	15m
1 drive 3	45m	15m

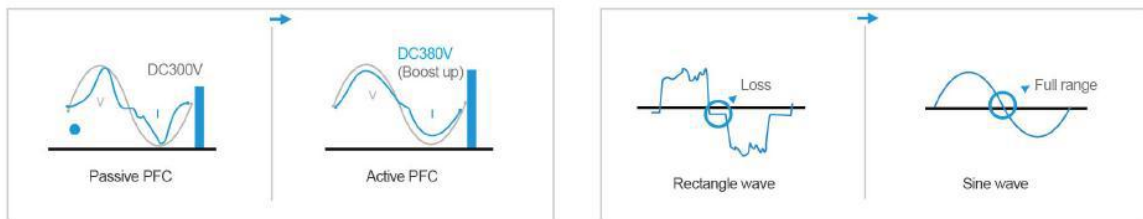
Installation flexibility: piping length and height difference specifications for various configurations.

Piping Limitations

Configuration	Max Length	Max Height Diff
1 drive 2	30m	15m
1 drive 3	45m	15m

Technology & Efficiency

Cutting-edge DC inverter of sine wave control and active PFC technology make quieter and more economical operation.



Advanced DC inverter technology with active PFC and sine wave control ensures efficient and quiet operation.

Compliance Standards

Euro Union Energy Efficiency • USA Energy Star

Inverter Technology

- Sine wave control
- Active PFC technology
- DC380V boost capability

Indoor Unit Compatibility

Available Indoor Unit Types

Type	Available Capacities (BTU)
Wall Split	7k, 9k, 12k, 18k, 24k
Cassette	7k, 9k, 12k, 18k
Duct Split	7k, 9k, 12k, 18k
Console	7k, 9k, 12k, 18k
Ceiling & Floor	7k, 9k, 12k, 18k