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Multi-Head Outdoor, 12kW



Part of our Super Match range, this outdoor unit can be paired with various indoor units for a complete multi-room air conditioning solution.

- Heating and cooling, with an operational range from -15°C to 46°C
- · Outdoor unit connects to up to five indoor units
- · High-efficiency DC fan motor
- · Indoor unit options include cassette, slim ducted and high wall models

DIMENSIONS

Height	965mm
Width	950mm
Depth	370mm

FEATURES & BENEFITS

Flexible combinations

The Super Match range offers a wide range of possible indoor unit and outdoor unit combinations, for a customised air conditioning solution for your space.

DC inverter technology

With 3D Direct Current (DC) inverter technology, Super Match air conditioning units are able to operate with a high level of energy efficiency, while delivering rapid heating and cooling as needed.

Anti-corrosion coating

The Blue Fin coating on the evaporator is hydrophilic for quick water drainage and resistance against corrosion.

R32 refrigerant

This Super Match outdoor unit uses a next-generation R32 refrigerant, which carries heat efficiently and has a lower Global Warming Potential than R410A.

Faster servicing

An easily accessible maintenance panel and service screen enable fast diagnostics.

Central controller

With an optional central controller, you can easily control individual or connected units, and schedule air conditioning to turn on and off automatically.

SPECIFICATIONS

Capacity

Cooling capacity (kW)	12kW
Heating capacity (kW)	12kW

Consumption

COP	4.10
EER	3.40

Features

Blue fin coils	
Compressor type	Twin rotary
DRED (Demand Response) ready	
Inverter controlled compressor	
MEPS approved	
Refrigerant factory charge	2.5kg

Installation

Liquid line	5x 6.35mn
Maximum number indoor units	!
Maximum pipe run	100n
Suction line	3x 9.52 + 2x 12.7mn

Performance

Airflow

7 III II OW	42001110/1
DC inverter	180° sine wav
R32 Refrigerant	
Sound power SWL (outdoor)	73dB/
Sound pressure SPL (outdoor)	58dB
Working temperature cooling	-10°C to +46°C
Working temperature heating	-15°C to +24°0

Power requirements

AMP draw	15.5A
Power phase	Single
Supply frequency	50Hz



4200m3/h

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Supply voltage	220-240V
Product dimensions	
Depth	370mm
Height	965mm
Net weight	79kg
Width	950mm
Warranty	
Parts and labour	5 years
SKU	51630

The product dimensions and specifications in this page apply to the specific product and model. Under our policy of continuous improvement, these dimensions and specifications may change at any time. You should therefore check with Fisher & Paykel's Customer Care Centre to ensure this page correctly describes the model currently available. ? 2020 Haier Inc. All rights reserved.

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