

## MRV-S Outdoor, 22.5kW

White



Suited to larger and multi-storey buildings, the MRV-S outdoor unit delivers effective heating and cooling, with multiple indoor unit choices.

- Heating and cooling, with an operational range from -20°C to 48°C
- Outdoor unit powers up to 13 indoor units
- High-efficiency DC fan motor
- Long total piping length of 300m with 175m lift height

### DIMENSIONS

Height	1636 mm
Width	1050 mm

Depth 400 mm

### FEATURES & BENEFITS

#### Designed for large spaces

Comfortably heat and cool large and multi-storey buildings, from offices to new homes. This outdoor unit can power up to 13 indoor units, with the option to set different temperatures for each space.

#### Efficiency

With an efficient DC fan motor and DC inverter compressor, large heat exchanger and low standby power, MRV-S is suited to large commercial buildings or homes, where it is more efficient than standard air conditioning.

#### Installation flexibility

MRV-S offers a total pipe length of 300m and a lift height of 175m to suit a range of layouts. The compact design of the outdoor unit, with side discharge airflow, means it can be installed in narrower spaces.

#### Choose your indoor unit

Choose from our wall mount, slim duct, high static duct, compact cassette and large cassette indoor air conditioner units to suit your environment.

#### Low noise

The large-diameter 570mm fan with a zig-zag grille is designed for low air disturbance and quiet operation. Plus, Night Mode automatically lowers the sound level.

#### Optional central controller

For personalised control of the whole system, a wall-mounted controller lets you manage single indoor units, groups of units or zones from a single point.

### SPECIFICATIONS

Capacity	22.6kW
Cooling capacity (kW)	22.6kW

Heating capacity (kW) 22.6kW

### Features

Compressor type Inverter twin rotary

### Installation

Connectible indoor unit ratio	50-130%
Liquid line	9.5mm
Maximum number indoor units	13
Suction line	19.1mm

### Performance

R410a refrigerant	.
Sound power SWL (outdoor)	76dBA
Sound pressure SPL (outdoor)	63dBA
Working temperature cooling	-15°C ~ +48°C
Working temperature heating	-20°C ~ +27°C

### Power Requirements

Power phase	3
Power supply	50Hz
Supply voltage	400V

### Product dimensions

Depth	400 mm
Height	1636 mm
Net weight	149kg mm
Width	1050 mm

SKU

51604

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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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User Guide



Install Guide



Install Drawing

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