



## FXMQ-MA

### Perfect for large area's requiring extensive ductwork runs

The large concealed ceiling unit is perfect for flexible applications for large area's requiring extensive ductwork runs.

The Daikin VRV indoor unit range is one of the widest on the market, offering no less than 26 stylish and elegant models in 116 different variants – all designed to maximise comfort, minimise operating noise and simplify installation and servicing.

Designed to fit rooms of any size and shape, Daikin indoor units are also user friendly, ultra reliable, easy to control and quiet in operation.

All indoors units comply with the Ecodesign legislation by adopting DC fans in all indoor units, improving their energy efficiency.

#### Features and benefits:

- > Up to 270Pa external static pressure allows extensive ductwork runs and flexible application: ideal for use in large areas
- > Blends unobtrusively with any interior décor: only the suction and discharge grilles are visible
- > Up to 31.5kW in heating mode



FXMQ-MA



BRC1E52A/B



BRC4C65

# FXMQ-MA

Indoor Units			FXMQ200MA	FXMQ250MA
Capacity	UK Total Cooling	kW	18.00	22.50
	UK Sensible Cooling	kW	14.90	18.50
	UK Heating	kW	25.00	31.50
	Nominal Cooling	kW	22.40	28.00
	Nominal Heating	kW	25.00	31.50
Air Flow Rate	High	m <sup>3</sup> /sec	0.97	1.20
	Low	m <sup>3</sup> /sec	0.83	1.03
External Static pressure	High	Pa	221.0	270.0
	Low	Pa	132.0	147.0
Dimensions	Height x Width x Depth	mm	470 x 1380 x 1100	
Weight		kg	137	137
Electrical Details	Power Supply	Phase		1ph
		Hz		50
		V		230
	Running Current	amps	6.5	7.2
	Fuse Rating	amps		13
Sound Level	Sound Pressure	High	dBA	48.0
		Low	dBA	45.0
	Sound Power	dBA	-	-
Piping Connections	Liquid	inches	3/8	3/8
	Gas	inches	3/4	7/8

## Options & accessories

Adapters and controls	FXMQ 200~250MA
BRC1E52A/B Premium wired remote control with full text interface and back light	•
BRC1D52 Standard wired remote control with weekly timer	•*4
Infrared remote control including receiver	BRC4C65
BRC2E52A Simplified wired remote control for heat recovery	•
BRC3E52A Simplified wired remote control for heat pump	•
DCS302C51 Central remote control	•
DCS301B51 Unified ON/OFF control	•
DST301B51 Schedule timer	•
DCM601A51 Intelligent Touch Manager	•
External wired temperature sensor	KRCS01-4
External wireless temperature sensor	K.RSS
Wiring adapter for external monitoring/control via dry contacts and setpoint control via 0-140 Ω	KRP4A51
Wiring adapter for external central monitoring / control (controls 1 entire system)	KRP2A51
Wiring adapter with 4 output signals (compressor / Error, Fan, Aux. heater, Humidifier output)	KRP1B61
Wiring adapter with 2 output signals (compressor / Error, Fan)	-
Adapter for multi-tenant (24VAC PCB power interface)	-
External control adapter for outdoor unit	DTA104A61
Installation box / Mounting plate for adapter PCBs (For units where there is no space in the switchboard)	-
Connector for forced-off contact	standard
Connection to centralised control	standard
Electrical box with earth terminal (2 blocks)	-
Electrical box with earth terminal (3 blocks)	-

Other options	FXMQ 200~250MA
Decoration panel (obligatory for cassette units, optional for others, rear panel for FXLQ)	-
Kit for mounting of decoration panel direct onto unit	-
Panel spacer for reducing required installation height	-
Sealing kit for 3-directional or 2 directional air discharge	-
Decoration panel for air discharge	-
Fresh air intake kit	-
Air discharge adapter for round duct	-
Replacement long life filter	-
Drain pump kit	-
Sensor kit	-
Noise filter (for electromagnetic use only)	-
L-type piping kit (for upward direction)	-

\*4 Not recommended because of the limitation of the functions

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