

AURA - MULTI SPLIT



Perfecting the Air

 STREAMER TECHNOLOGY

 UNIQUE HEATING FEATURES

 AWARD WINNING STYLISH DESIGN

 BUILT IN WIFI



NEW

HEATING AND COOLING SOLUTIONS

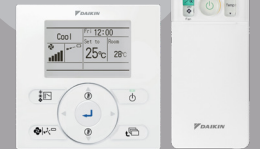
MULTI SPLITS WITH AURA INDOOR SERIES

NOW COMPATIBLE WITH MULTI-SPLIT OUTDOOR SYSTEMS

2.5kW
-TO-
5.0kW
CAPACITIES CLASSES

4
MODELS

REVERSE CYCLE



Wired remote controller is optional

The Aura (25–50) floor-standing indoor unit is **now connectable to multi-split outdoor systems**, offering greater flexibility in system design. Built for efficient, high-performance heating, it's an ideal solution for cold-climate homes. Its compact, space-saving design allows for easy installation while delivering reliable warmth even in freezing conditions.



Example 1

2MXF70TVMA



CONNECTS UP TO 2 INDOOR UNITS



NEW

Example 2

3MXM52RVMA



CONNECTS UP TO 3 INDOOR UNITS



NEW

*Refers to 2.5kW & 3.5kW models in Heating mode

PLUG INTO POSSIBILITY

Now part of your multi-split network. One outdoor unit, multiple zones, unlimited comfort— with Aura as the newest member of your system.



FEATURES & TECHNOLOGY



HEAVY DUTY PURIFICATION

Streamer discharge decomposes bacteria and mold adsorbed on the filter by irradiating them with an advanced plasma electric discharge. It provides highly effective oxidative decomposition.



COMPACT SIZE

Our 2.5 to 5.0 kW units share the same indoor unit size, which is more compact at just 600 mm high and 750 mm wide. This expansion in size allows for more flexible installation locations.



DUAL AIRFLOW

The series' dual airflow gives more effective temperature control during heating. Warm air is directed both upwards and downwards to ensure even distribution. This means users' feet stay warm and the temperature is consistent throughout the room.



DAIKIN EYE

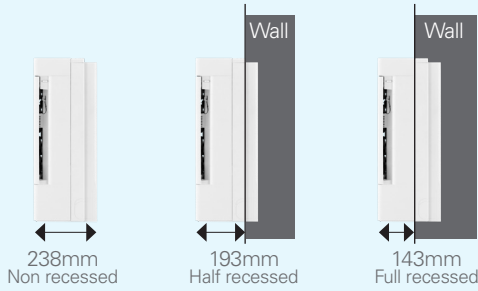
Daikin eye is not only an identification of Daikin design but also the operation is indicated with different colours.





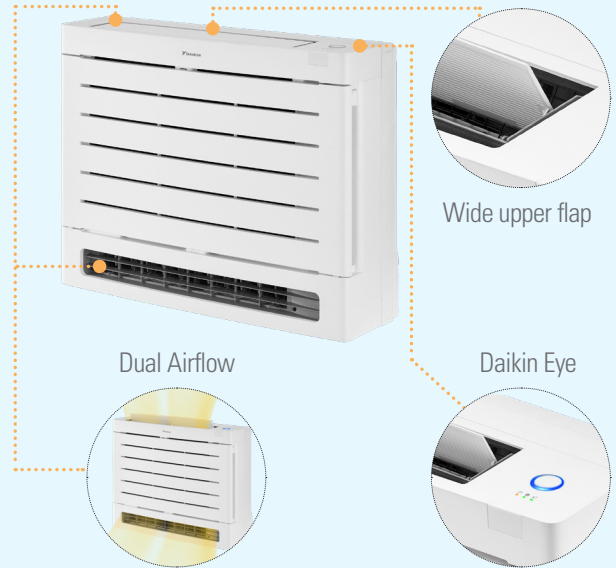
FLEXIBLE INSTALLATION

These dimensions mean a unit can easily be raised up and placed on or in a wall above the skirting board.



BUILT-IN WIFI (D-MOBILE)

Floor standing units are equipped with a wireless LAN adaptor. After users connect to their systems via the Daikin Mobile Controller application, they can effectively use their smartphones as centralised remote controllers in and out of their home.



HEAT PLUS

The heat plus function provides cosy heating by simulating radiant heat for 30 minutes. Afterwards, the previous settings are again activated.



HEAT BOOST[^]

Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only).



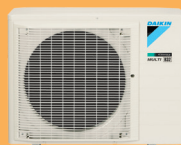
FLOOR WARMING

The floor warming function optimises convection by distributing hot air from the bottom of the unit.

[^]Heat Boost test condition: For FVXM45YVMA, outdoor temperature 2°C, indoor temperature 10°C, set temperature: 23°C, compared with the conventional model FVXS45RV1A.



2MXF70TVMA
CONNECTS UP
TO 2 INDOOR
UNITS (2 ROOMS)



3MXM52RVMA
CONNECTS UP
TO 3 INDOOR
UNITS (3 ROOMS)

NEW FLOOR STANDING INDOOR CONNECTABLE UNIT

NEW



FVXM25YVMA
FVXM35YVMA
FVXM45YVMA
FVXM50YVMA

SPECIFICATIONS

NEW





FVXM25YVMA
FVXM35YVMA
FVXM45YVMA
FVXM50YVMA

MODEL	FVXM25YVMA				FVXM35YVMA			
	Cooling		Heating		Cooling		Heating	
Capacity [^]	2.5 kW Class				3.5 kW Class			
Front Panel Colour (Munsell No.)	White (N9.5)							
Airflow Rate	H	m3/min (cfm)	8.5 (300)	9.5 (335)	9.0 (318)	10.3 (364)		
	M		6.4 (226)	7.3 (258)	6.7 (237)	7.7 (272)		
	L		4.8 (169)	5.0 (177)	5.1 (180)	5.3 (187)		
	SL		3.6 (127)	4.0 (141)	3.6 (127)	4.0 (141)		
Fan	Type	Turbo Fan						
	Motor Output Speed	W Steps	38.5 5 Steps, Quiet, Auto					
Air Direction Control	Right, Left, Horizontal, Downwards							
Air Filter	Removable, Washable, Mildew Proof							
Running Current (Rated)	A	0.21	0.22	0.22	0.23			
Power Consumption (Rated)	W	24	26	26	28			
Power Factor (Rated)		49.7	51.4	51.4	52.9			
Temperature Control	mm	Microcomputer Control						
Dimensions (H x W x D)	600 x 750 x 238							
Packaged Dimensions (H x W x D)	757 x 874 x 346							
Weight (Mass)	18							
Gross Weight (Gross Mass)	22							
Sound Pressure Level	H / M / L / SL	dB(A)	38 / 32 / 26 / 20	38 / 34 / 26 / 19	38 / 33 / 27 / 20	42 / 35 / 27 / 19		
Sound Power Level		dB	50	50	51	54		
Heat Insulation	Both Liquid and Gas Pipes							
Piping Connections	Liquid	mm	Ø 6.4					
	Gas	mm	Ø 9.5					
	Drain	mm	Ø 16.0					

MODEL	FVXM45YVMA				FVXM50YVMA			
	Cooling		Heating		Cooling		Heating	
Capacity [^]	4.5 kW Class				5.0 kW Class			
Front Panel Colour (Munsell No.)	White (N9.5)							
Airflow Rate	H	m3/min (cfm)	10.3 (364)	12.1 (427)	14.6 (516)	15.0 (530)		
	M		9.3 (328)	10.3 (364)	9.3 (328)	10.9 (385)		
	L		7.8 (275)	8.0 (282)	7.8 (275)	8.0 (282)		
	SL		5.1 (180)	5.3 (187)	5.1 (180)	5.8 (205)		
Fan	Type	Turbo Fan						
	Motor Output Speed	W Steps	38.5				75	
Air Direction Control	Right, Left, Horizontal, Downwards							
Air Filter	Removable, Washable, Mildew Proof							
Running Current (Rated)	A	0.23	0.25	0.40	0.40			
Power Consumption (Rated)	W	29	33	62	62			
Power Factor (Rated)		54.8	57.4	67.4	67.4			
Temperature Control	mm	Microcomputer Control						
Dimensions (H x W x D)	600 x 750 x 238							
Packaged Dimensions (H x W x D)	757 x 874 x 346							
Weight (Mass)	18							
Gross Weight (Gross Mass)	22							
Sound Pressure Level	H / M / L / SL	dB(A)	44 / 40 / 36 / 27	48 / 43 / 36 / 29	51 / 40 / 36 / 27	51 / 43 / 36 / 29		
Sound Power Level		dB	56	60	63	63		
Heat Insulation	Both Liquid and Gas Pipes							
Piping Connections	Liquid	mm	Ø 6.4					
	Gas	mm	Ø 9.5					
	Drain	mm	Ø 16.0					

[^]Refer to the combination capacity tables in Engineering Data Book or consult with your Sales Representative.

R32 OUTDOOR UNIT					
	Model Name	Capacity Class	Max Connected Indoor Unit Capacity	Max Piping Length	Max Level Difference
	2MXF70TVMA	7.0 kW	7.5 kW	30 m	15 m
	3MXM52RVMA	5.2 kW	9.0 kW	42 m**	15 m

**The maximum pipe length is 42 m when a floor standing unit is connected. For other combinations without a floor standing unit, the maximum length is 50 m.

Notes:

Specifications are based on the following conditions;

*1 Indoor temp.: 27°CDB, 19°CWB / outdoor temp.: 35°CDB / Equivalent piping length: 7.5 m, level difference: 0 m.

*2 Indoor temp.: 20°CDB, 15°CWB / outdoor temp.: 7°CDB, 6°CWB / Equivalent piping length: 7.5 m, level difference: 0 m.

*3 Capacities are net, including a deduction for cooling (an addition for heating) for indoor fan motor heat.

*4 Anechoic chamber conversion value, measured at a point 1 m in front of the unit and 1 m downward.

During actual operation, these values are normally somewhat higher as a result of ambient conditions.

A-MS-24022025

Your Local Daikin Specialist Dealer:



daikin.co.nz