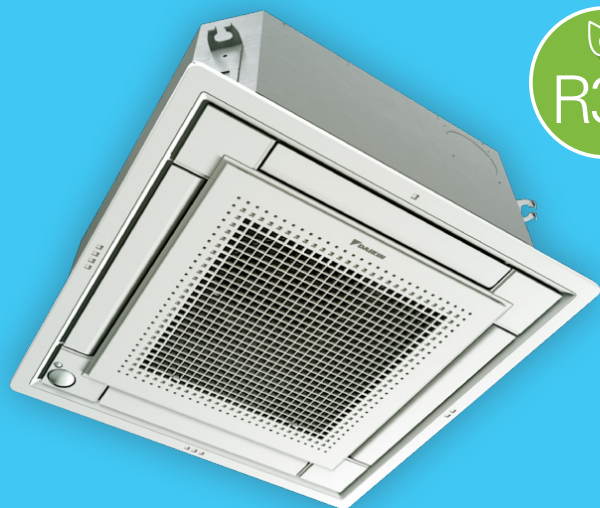


VRV 7



FXZA **NEW**

Compact Multi Flow Cassette

2.2kW
-TO-
5.6kW

RATED COOLING
CAPACITIES

2.5kW
-TO-
6.3kW

RATED HEATING
CAPACITIES

5

MODELS

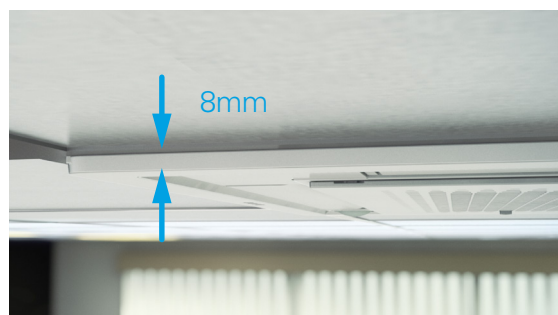
NEW R32 fully flat, compact and elegant design that fits flush within standard architectural ceiling panels, enables lights to be installed in adjoining panels.

The FXZA-AVM series is a fully flat, compact and elegant cassette that fits flush within standard architectural ceiling panels. This clever design enables the unit to integrate fully within one ceiling tile enabling lights, speakers and sprinklers to be installed in the adjoining ceiling tiles.



COMPACT DESIGN

- Fully-flat integration in standard architectural ceiling tiles, leaving only 8 mm.
- Remarkable blend of iconic design and engineering excellence with an elegant finish in white.
- The newly designed panel integrates fully within one ceiling tile enabling lights, speakers and sprinklers to be installed in the adjoining ceiling tiles.



DUAL SENSORS (OPTION)

Two optional intelligent sensors improve energy efficiency and comfort.

An optional presence and floor sensor kit can be fitted to the cassette for draught prevention, energy-saving operation and to provide optimal control of airflow.



AUTO SWING

Possibility to select automatic vertical moving of the air discharge flaps for efficient air and temperature distribution throughout the room.



STREAMER FILTER CLEAN UNIT (OPTION)

Daikin Streamer technology enhances maximum efficiency in cleaning, which uses powerful decomposition properties to decompose substances captured by the filter for better air quality.



BAPW55A61

Remarks:

- 1) Only the stylish remote controller BRC1H63W(K) can be connected for ON/OFF operation of the streamer.
- 2) The Streamer function operates only when the fan and air conditioning operation are stopped. The maximum operation of Streamer is 180 minutes per day.



INDIVIDUAL AIRFLOW DIRECTION CONTROL *1

Airflow direction can be individually adjusted for each air discharge outlet to deliver optimal air distribution.

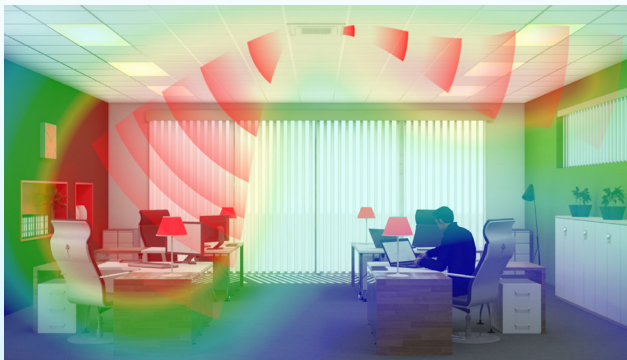
*1. This function can only be set via wired remote controller BRC1E63

PANEL (OPTION)		
Panel Type	Grid Ceiling Panel	
Appearance		
Model	BYFQ18GU	
Colour	White (N9.5)	
Dimensions (HxWxD)	mm	46x620x620
Weight	kg	2.8



CEILING SOILING PREVENTION

Prevents air from blowing against the ceiling to prevent ceiling stains.



Specifications

INDOOR UNIT		FXZA20AVM		FXAA25AVM		FXZA32AVM		FXZA40AVM		FXZA50AVM		
Power Supply		1-phase, 220-240 V/220-230 V, 50/60 Hz										
Cooling capacity		kW	2.2		2.8		3.6		4.5		5.6	
Heating capacity		kW	2.5		3.2		4.0		5.0		6.3	
Power consumption	Cooling	kW	0.043			0.045		0.059		0.092		
	Heating		0.036			0.038		0.053		0.086		
Casing / Colour		Galvanised steel plate										
Airflow rate (H/HM/M/ML/L)		m³/min	8.7/8.1/7.5/7.0/6.5		9.0/8.5/8.0/7.2/6.5		10.0/9.3/8.5/7.8/7.0		11.5/10.5/9.5/8.8/8.0		14.5/13.6/12.5/11.4/10.0	
Sound level (H/HM/M/ML/L)		dB(A)	32.0/30.5/29.5/27.5/25.5		33.0/31.5/30.0/27.5/25.5		33.5/32.0/30.0/28.0/26.0		37.0/34.5/32.0/30.0/28.0		43.0/42.5/40.0/36.5/33.0	
Dimensions (HxWxD)		mm	260x575x575									
Machine weight		kg	16.0				16.5				19.0	
Piping connections	Liquid (Flare)	mm	Ø6.4									
	Gas (Flare)		Ø12.7									
	Drain		VP20 (External Dia. 26/Internal Dia. 20)									

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.

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daikin.co.nz