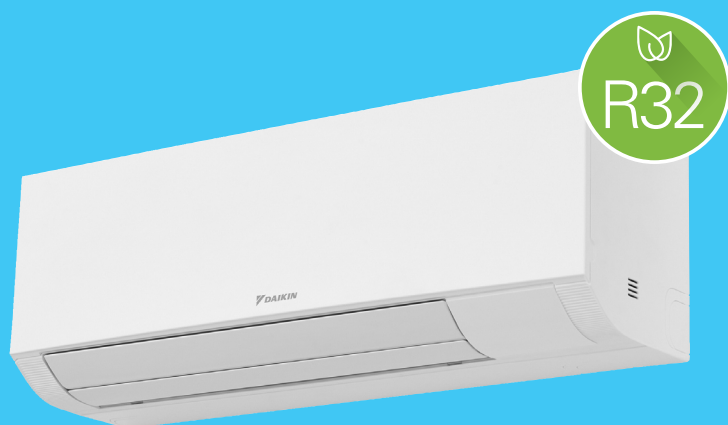


VRV 7



FXAA NEW Wall Mounted

2.2kW
-TO-
8.0kW

RATED COOLING
CAPACITIES

2.5kW
-TO-
9.0kW

RATED HEATING
CAPACITIES

7

MODELS

NEW R32 - slim, modest, and effortlessly stylish. Our modern design seamlessly blends with any interior, offering a discreet yet powerful climate control solution that is super quiet.



LOWER SOUND LEVEL

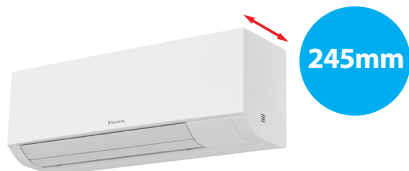
Whisper quiet in operation, with sound levels as low as 22 dB(A)* New fan and operate valve with bubble crusher help enable low operation sound.

*Sound level for FXAQ20~25BVM during heating operation



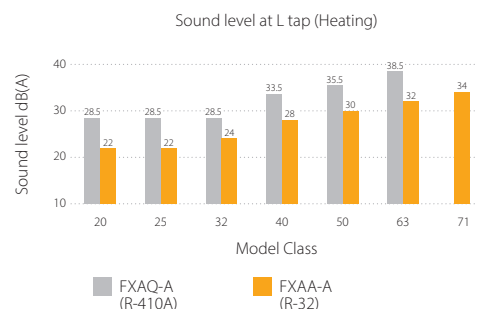
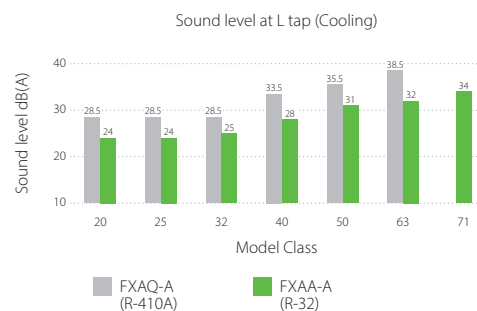
SLIM AND STYLISH DESIGN

A slim flat-panel design that blends in softly, enhancing the room with quiet, timeless harmony.



WIDE CAPACITY LINEUP

Model		FXAA-AVM						
		20	25	32	40	50	63	71
Cooling capacity	kW	2.2	2.8	3.6	4.5	5.6	7.1	8.0
Heating capacity	kW	2.5	3.2	4.0	5.0	6.3	8.0	9.0





STREAMER DISCHARGE UNIT (OPTION)

Patented Streamer Technology decomposes and removes allergens.

Streamer discharge attacks bacteria, mold and virus captured on the filter by irradiating them with an advanced plasma electric discharge.

The streamer function operates automatically without light indication when the air conditioner is on and deactivates when the air conditioner is off.



AIR QUALITY FILTER (ENZYME BLUE / PM2.5) (OPTION)

Combination of the Enzyme blue deodorizing filter and the PM2.5 dust collection filter.

Enzyme blue deodorizing filter traps microscopic particles, decomposes odor and even deactivates bacteria. Eliminate odor, allergen, bacteria and virus.

PM2.5 dust collection filter removes particles that are size of 2.5 micrometers (m) and above, such as particles like dusts, pollens and mold which are small enough to be inhaled into our lungs.



BUBBLE CONTROLLING TECHNOLOGY

New motor-operated valve features an integrated rectifying plate that stabilizes refrigerant flow by suppressing turbulence and bubbles, resulting in smoother operation and reduced flow noise.



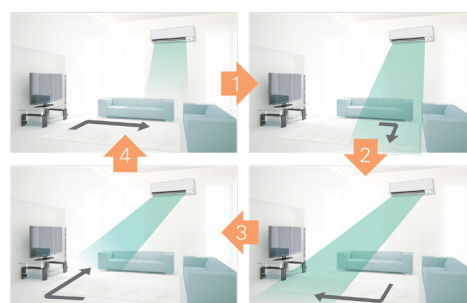
5-STEP AIRFLOW CONTROL

Control of airflow rate has been improved from 2-step to 5-step. Auto airflow rate is also available. This wide range allows you to conveniently control the fan according to your individual needs.



3D AIRFLOW

3D Airflow combines vertical and horizontal Auto-Swing to reduce indoor temperature fluctuation. This function ensures air circulation throughout the entire room, providing consistent cooling or heating even in large areas.



VOLTAGE FLUCTUATION GUARD

FXAA-A series operates from 187 V to 264 V due to the new PCB, increasing durability and resistance to power surges.

Specifications

INDOOR UNIT			FXAA20AVM	FXAA25AVM	FXAA32AVM	FXAA40AVM	FXAA50AVM	FXAA63AVM	FXAA71AVM
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	7.1	8.0
Heating capacity		kW	2.5	3.2	4.0	5.0	6.3	8.0	9.0
Power consumption	Cooling	kW	0.012		0.020	0.030	0.020	0.040	0.068
	Heating		0.010	0.012	0.020	0.030	0.020	0.040	0.068
Casing / Colour			White N9.5						
Airflow rate (H/HM/M/ML/L)		m³/min	7/6.6/6.2/5.7/5.3	8/7.4/6.8/6.1/5.5	10/9.2/8.3/7.2/6.5	13.5/11.7/11/9.4/7.7	14/13/12/11/10	18/16.5/14.9/13.2/11.8	19.5/18.1/16.7/15.3/13.8
Sound level (H/HM/M/ML/L)		dB(A)	28.5/27/26/25/24	29/28/26/25/24	34/31/29/26/25	41/37/35/31/28	39/37/35/32/31	41/39/37/34/32	47/44/39/37/34
Dimensions (HxWxD)		mm	295x858x245				295x1,120x245		
Machine weight		kg	12				16		
Piping connections	Liquid (Flare)	mm	Ø6.4						
	Gas (Flare)		Ø12.7						
	Drain		VP14 (External Dia. 16, Internal Dia. 14)						

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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