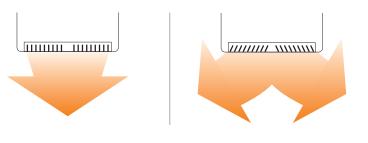


Ceiling Suspended Type



Comfort

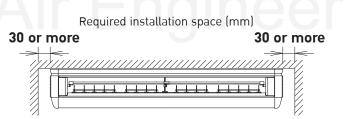
- Auto swing (up and down) and louvers (left and right by hand) bring comfort to the room.
- Louver manually adjusts for straight or wide angle airflow.



Installation flexibility

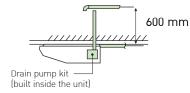
• Flexible installation

The unit fits more snugly into tight spaces.



* Water used in the test-run **can be drained** from the air discharge opening rather than from the side as was formerly the case.

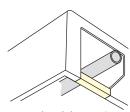
Drain pump kit (option) can be easily incorporated.
 Drain pipe connection can be done inside the unit.
 Refrigerant and drain pipe outlets are at the same opening.



• All wiring and internal servicing can be done from under the unit.

New 125 / 140 models provide greater capacity for large spaces

- The technology of the DC fan motor, wide sirocco fan, and large heat exchanger combine for greater airflow and quiet operation.
- Sophisticated design: Flap neatly closes when not in use.
- Suitable for high ceilings: maximum 4.3 m
- Control of airflow rate has been improved from 2-step to 3-step.
- Drain pump kit (option) includes a silver ion antibacterial agent that assists in preventing the growth of slime, bacteria, and mould that cause smells and clogging.
- The rear side removable frame allows ease of access for piping work.



Easier piping work



VRV Indoor Units



• Wireless LCD remote controller

- 25

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• A signal receiver must be added to the indoor unit

BRC7M56



Signal receiver unit (Install type) Wireless remote controller is supplied in a set with a signal receiver

Specifications

MODEL Power supply			FXHQ32MAVS	FXHQ63MAVS	FXHQ100MAVS	FXHQ125BVMS	FXHQ140BVMS
			1-phase, 220-240 V/220 V, 50/60 Hz				
Cooling capacity Btu/h* kW		12,300	24,200	38,200	48,000	52,900	
		Btu/h*	12,300	24,400	38,400	48,300	53,200
		kW	3.6 / 3.6*	7.1 / 7.2*	11.2 / 11.3*	14.1/14.2*	15.5 / 15.6*
Power consumption		kW	0.111	0.115	0.135	0.168	0.181
Casing			White (10Y9/0.5)			Sheet Metal / Light Ivory	
Airflow rate (H/M/L)		m∛min	12/ - /10	17.5/ - /14	25/ - /19.5	34/26/20	36/27/20
		cfm	424/ - /353	618/ - /494	883/ - /688	1,200/918/706	1,271/953/706
Sound level (H/M/L)		dB(A)	36/ - /31	39/ - /34	45/ - /37	46/41/37	48/42/37
Dimensions (H×W×D)		mm	195×960×680	195×1,160×680	195×1,400×680	235×1,590×690	
Machine weight		kg	24	28	33	38	
Piping connections	Liquid (Flare)		\$ 6.4	¢ 9.5			
	Gas (Flare)	mm	¢ 12.7	<i>ф</i> 15.9			
	Drain		VP20 (External Dia, 26/Internal Dia, 20)				

Note: Specifications are based on the following conditions;
Cooling: Indoor temp.: 27°CDB, 19°CWB; <u>*27°CDB, 19.5°CWB</u>, Outdoor temp.: 35°CDB, Equivalent piping length: 7.5 m, Level difference: 0 m.
Capacity of indoor unit is only for reference. Actual capacity of indoor unit is based on the total capacity index. (See Engineering Data Book for details.)
Sound level: 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.