



WORLD'S LEADING AIR CONDITIONING  
COMPANY FROM JAPAN

# FVFS Series

## Cooling Only Floor-Standing



Selectable Fan  
Speed



Turbo Cool



With Wireless  
Controller



Dry Mode



Long Life  
Filter



## FVFS COOLING ONLY NON-INVERTER SERIES

An ideal way of saving space through style and functionality with its ease of installation. Its suited to be installed in offices, commercial shops, restaurants, and showrooms.

Cooling Only	FVFS24AV16	7.1 kW	 24°C Default Temperature Setting
	FVFS36AV16	10.5 kW	
	FVFS48AV16	14.0 kW	

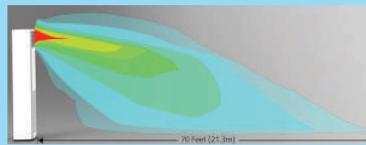


**Large Buttons**  
on Control Panel for Ease of Use

### COMFORT

#### FLOOR-STANDING AC AIR FLOW

The floor-standing AC is able to achieve air flow distance up to 70 Feet (21.3m)



Auto horizontal swing



Manual setting of vertical airflow louvers

#### AUTO RANDOM RESTART WITH LAST-STATE-MEMORY

In the event of a sudden power failure during operation, the floor-standing AC restarts automatically in 64 different recovery timing patterns (within 180 seconds to 244 seconds) and it will operate based on the previous settings (operating mode, temperature setting and fan speed). This ensures that air-conditioners in the same building resume randomly instead of all units resuming at the same time preventing power surge after a blackout.

## KEY FEATURES



Selectable Fan Speed



Turbo Cool



With Wireless Controller



Dry Mode



Long Life Filter



High Gloss Panel



Air Throw  
70 feet



Horizontal and  
Vertical Swing



Energy Saver  
Mode



24°C  
Default Settings



CM/L-8300139508  
CM/L-8400163007



Backlit Remote with  
Night Glow Buttons

## TECHNICAL SPECIFICATIONS

Model Name		Indoor Unit		FVFS24AV16	FVFS36AV16	FVFS48AV16
		Outdoor Unit		RGFS24AV16	RGFS36AV16	RGFS48AY16
Nominal Cooling Capacity		TR		2	3	4
		Btu/h		24226	35862	47770
		kW		7.1	10.5	14.0
Nominal Total Input Power (Cooling)		W		1970	3150	4590
ISEER		Wh/Wh		3.6	3.34	3.05
*Star Rating		.....		2	2	1
Power Source		V/Ph/Hz		230/1-Ph/50 Hz		400/3-Ph/50 Hz
Refrigerant Control (Expansion Device)		.....		Capillary Tube		
Refrigerant Type		.....		R-32		
Indoor Unit	Air Flow	High	cfm	1059		
		Medium		941		
		Low		823		
	Sound Pressure Level	High	dBA	51		
		Medium		48		
		Low		46		
	Unit Dimension	Height	mm	1800		
		Width		600		
		Depth		386		
Unit Weight		kg	59			
Outdoor Unit	Unit Dimension	Height	mm	595	990	
		Width	mm	845	940	
		Depth	mm	300	320	
	Operating Range		°CDB	21~48		
	Unit Weight		kg	46.5	74	85.5
	Pipe Connection	Liquid	mm	6.35mm	9.52mm	
Gas		mm	15.9mm			
Max Piping Length		m	20	20	30	
Max Piping Elevation		m	10	10	15	

### Measurement conditions:

- Cooling capacity is based on: Indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, piping length 7.5m.
- Sound levels are based on temperature conditions 1. above with 7.5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions. Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.  
\*Star Rating mentioned as per New ISEER Table-2024, defined by Bureau of Energy Efficiency (BEE), Ministry Of Power Value given in Inch.  
As per Continuing Policy of Product Innovation at Daikin, The Design, Technical Specifications, Features, Look may change without prior Notice.

# APPLICATION OF THE PRODUCT



## RETAIL

Versatility and control are the keys to create a comfortable condition within trading areas and changing rooms that will keep customers shopping. It's important to select a system that offers excellent performance, while minimising operating costs and energy consumption.



## OFFICES / BANKS

The challenge for an office or bank is the ability to effectively heat or cool open plan areas as well as meeting rooms. Cooling a meeting room when it is empty will mean running costs mount up unnecessarily. Conditions within open-plan areas are important for staff comfort levels.



## HOME

Home should feel comfortable all the time. Daily activities and sunlight can make rooms warm and stuffy. A tower AC provides quiet, flexible cooling that blends seamlessly into your space while keeping your home pleasantly cool.



## RESTAURANTS

Guests expect a perfect atmosphere, including comfortable conditions. Heat generated from lighting, the kitchen area and the dining area can all contribute to make restaurants uncomfortable with inadequate air-conditioning. Air-conditioning needs to be discreet and flexible to meet the demands of your restaurant and customers.

**DAIKIN AIRCONDITIONING INDIA PVT. LTD.** : 12<sup>th</sup> Floor, Building No. 9, Tower A, DLF Cyber City, DLF Phase - III, Gurgaon - 122002, Haryana. Tel.: (0124) 4555444, Fax: (0124) 4555333.

For service related queries: WhatsApp "Hi" at 987 140 9300, Call our Customer Contact Centre at 011-4031-9300/1860 180 3900, or write to us at [customerservice@daikinindia.com](mailto:customerservice@daikinindia.com)  
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