INDOOR UNIT Floor standing exposed

PFFY-P VKM-E



For living rooms, bed rooms, or offices where a sophisticated design is required. The latest Mitsubishi innovation – floor-standing air-conditioner sophisticated in design, rich in function.



Quiet operation

Mitsubishi Electric air conditioners have always been some of the quietest models available in the market. Our new floorstanding models are no exception.

It can create a silent and comfortable space where the occupants would not even recognize the existence of air conditioner operation.

Sophisticated Design

From Mitsubishi Electric, an innovative new floor-standing air-conditioner. Our pleasing mix of streamlined form and diversified function.

Engineered to

keep room walls free, furnish comfy cooling in summer, toasty

The "Glossy Pure White" colour ensures a deluxe look, the perfect match for any room. Both upper and lower air outlets remain closed when switched OFF, in a smart and striking

A superb new air-conditioner from Mitsubishi, providing a handsome fit for your own distinctive interior.

Slim but Mighty

The unit body is slim and trim, the essence in compact. An ideal size for living rooms, bedrooms, and more. The removable and washable front panel makes cleaning Easy and regular cleaning

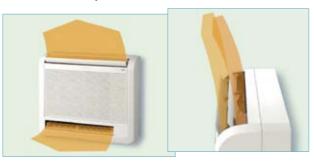


allows your air-conditioner stay beautiful while keeping its energy-efficient operation always possible.

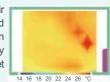
Optimum Air Distribution

Comfy room temperatures are realized by the optimum, powerful and efficient air distribution through upper and lower air outlets. The upper vane angle is remote controllable, with 5 air flow direction levels (+Swing and Auto modes) and 4 wind power levels (+Auto mode).

By setting the vane angle almost vertical, annoying direct wind can be avoided for your better comfort.



The air from both upper and lower air outlets is optimally controlled and distributed evenly to every comer of the room. In heating mode, the warm air is smartly controlled to stay at the floor level: Your feet do not feel chilled any more!



▶ Specifications

				PFFY-P20VKM-E	PFFY-P25VKM-E	PFFY-P32VKM-E	PFFY-P40VKM-E
Power source				1-phase 220-240V 50Hz			
Casling consoits			kW	2.2	2.8	3.6	4.5
Cooling	Cooling capacity *1			7,500	9,600	12,300	15,400
Heating capacity *1 kW			kW	2.5	3.2	4.0	5.0
neaun	Treating capacity *1			8,500	10,900	13,600	17,100
Power	Power		kW	0.025	0.025	0.025	0.028
consur	nption	Heating	kW	0.025	0.025	0.025	0.028
Curren	4	Cooling	Α	0.20	0.20	0.20	0.24
Cullen	ıı	Heating	Α	0.20	0.20	0.20	0.24
External finish				Plastic (Pure white)			
Dimension			mm	600 x 700 x 200			
HxWxD			in.	23-5/8 x 27-9/16 x 7-7/8			
Net weight kg(lbs.)			kg(lbs.)	15 (34)			
Heat exchanger				Cross fin (Alminium plate fin and copper tube)			
Fan	Type x Quantity			Line flow fan x 2			
	Airflow rate (Lo-Mid-Hi-SHi)		m³/min	5.9-6.8-7.6-8.7	6.1-7.0-8.0-9.1	6.1-7.0-8.0-9.1	8.0-9.0-9.5-10.7
	Eaternal static pressure		Pa	0			
Motor	Туре			DC motor			
	Output		kW	0.03 x 2			
Air filter				PP honeycomb fabric (Catechin Filter)			
Refrigerant Gas(F		Gas(Flare)	mm(in.)	ø12.7 (ø1/2)			
pipe diameter Liquid(Fla		Liquid(Flare)	mm(in.)	ø6.35 (ø1/4)			
Field drain pipe diameter				I.D.16 (5/8)			
Sound pressure level (Lo-Mid-Hi-SHi) *2			dB(A)	27-31-34-37	28-32-35-38	28-32-35-38	35-38-42-44

Notes:

- *1 Cooling/heating capacity indicates the maximum value at operation under the following condition. Cooling Indoor: 27°C(81°F)DB/19°C(66°F)WB, Outdoor: 35°C(95°F)DB Heating Indoor : 20°C(68°F)DB, Outdoor : 7°C(45°F)DB/6°C(43°F)WB
- *2 Airflow rate/Sound pressure level are in (low-middle-high-shigh).

Indoor unit

Specifications

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^{*3} It is measured in anechoic room.