## **PKFY-P VKM-E**

INDOOR UNITS - Wall-mounted



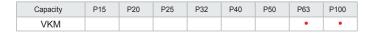
**CITY MULTI** 

## Ideal for...

An elegant design with simple, clean lines, compact dimensions and a distinctly recognisable family look: the ideal solution for residential applications, offices and large stores.

## Smooth front panel with pure white finish

All the models of the PKFY series now feature a smooth front panel instead of the mesh used on the previous version. The units themselves are now finished in pure white instead of standard appliance white to fit in perfectly with the style of practically any interior space.





Key Technologies VKM (P63-P100)											
Pure White∜	AUTO VANE		Ç⇒Ö	<b>-</b>	Check!		SWING	2 2 4	Self Diagnosis		
44 Auto Restart	Offset -4°										



## **Technical specifications**

MODEL			PKFY-P63VKM-E	PKFY-P100VKM-E			
Power			A single-phase, 220-230-240VAC 50Hz				
Capacity in cooling mode*1	kW		7.1	11.2			
		Btu/h	24200	38200			
Capacity in heating mode*1	kW		8.0	12.5			
		Btu/h	27300	42600			
Power consumption	Cooling	kW	0.05	0.08			
	Heating	kW	0.04	0.07			
Current	Cooling	Α	0.37	0.58			
	Heating	Α	0.30	0.51			
External finish			Munsell plastic 1.0Y 9.2/0.2				
Dimensions HxLxW	mm		365x1170x295	365x1170x295			
Net weight		kg	21	21			
Heat exchanger	Heat exchanger		Cross fins (aluminium fins and copper piping)				
	Type x Quantity		Linear flow fan x 1				
		m³/min	16-20	20-26			
Fan	Air flow (low-medium-high)	I/s	267-333	333-433			
		cfm	565-706	706-918			
	Static external press	Pa	0	0			
Motor	Туре						
IVIOLOI	Power output	kW	0.056	0.056			
Air filter			Polypropylene honeycomb fabric (washable)				
Refrigerant pipe	Gas (swaged)	mm	ø15.88	ø15.88 / 19.05			
diameter	Liquid (swaged)	mm	ø9.52	ø9.52			
Local drain pipe diameter			I.D. 16 (5/8)	I.D. 16 (5/8)			
Sound pressure (low- medium-high)*2		dB(A)	39-45	41-49			

<sup>\*\*</sup> For heating/cooling capacity, the maximum value with the unit operating in the following conditions is given.

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 Air flow/noise levels given for operation in low-medium1-medium2-high modes, in low-medium-high modes or in low-high modes, depending on model. Measured in anechoic chamber.