

# 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.



Capacity	P15	P20	P25	P32	P40	P50	P63	P100
VKM							•	•

## Key Technologies VKM (P63-P100)




## 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	A	0.37	0.58
	Heating	A	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	Cross fins (aluminium fins and copper piping)			
Fan	Type x Quantity	Linear flow fan x 1		
	Air flow (low-medium-high)	m <sup>3</sup> /min	16-20	20-26
		l/s	267-333	333-433
		cfm	565-706	706-918
Static external press	Pa	0	0	
Motor	Type			
	Power output	kW	0.056	0.056
Air filter	Polypropylene honeycomb fabric (washable)			
Refrigerant pipe diameter	Gas (swaged)	mm	ø15.88	ø15.88 / 19.05
	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

\*1 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.