



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 ³ /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.