

Mr. SLIM



Inverter Single Split System

Our Inverter Technology adjusts capacity in response to conditions such as the difference between the outside and inside air temperatures, allowing our air conditioners to run more efficiently and reduce energy costs.



PCY Series

Indoor Unit



PCY-M125KAL

Cooling capacity: 11.4kW
Dimensions (W X D X H) : 1600 X 680 X 230 mm



Outdoor Unit



PUY-M125VKA

Dimensions (W X D X H) : 1050 X 330 X 981 mm

Mr Slim Inverter Ceiling-Suspended Type PCY Series

Model			
Indoor		PCY-M125KAL	
Outdoor		PUY-M125VKA	
Function & type		Cooling, Ceiling Suspended	
Capacity (Max)		kW	
Power Input		kW	
Running Current		A	
Airflow		CMM(m ³ /min)	
Dimension (W X D X H)	Indoor	mm	1600 x 680 x 230
	Outdoor	mm	1050 x 330 x 981
Net Weight	Indoor	kg	40
	Outdoor	kg	63
Indoor Sound level *	(Silent - High)	dB(A)	42-44-46-48
Outdoor Sound Level *		dB(A)	55
Connection method	Indoor/Outdoor		Flared
External Piping	Diameter	Gas (ø)	mm
		Liquid (ø)	mm
Heat Exchanger**		Multiflow Condenser (MFC)	
Piping Length	Max. Length***	m	50
	Max. Height	m	30
Power Supply		V, Phase, Hz	230, 1, 50
Pre-charged Refrigerant Quantity (Max)		kg	1.20 (1.20)
Energy labelling scheme			

*Note: Sound level is measured in anechoic chambers.

** Only applicable to outdoor unit.

***Refrigerant recovery equipment is required for pump down operation for piping exceeding 20m.

Conversion formula: Btu/h=kW x 3412