PEY Series

This concealed ceiling-mounted indoor unit series is compact, and fits easily into bedrooms with lowered ceilings. Highly reliable energy savings performance makes it a best match choice for concealed unit installations.



PEY-P JA (Connectable with MXY-G series)

Compact Ceiling Concealed Style

With our "ceiling concealed model", the air-conditioner unit itself is enclosed in the ceiling cavity, leaving only the outlet and inlet grille mounted on the ceiling surface. This greatly helps the air conditioning system to keep the quality of your interior decor.

Unit size has also been made more compact, slashing installation space and also facilitating concealed use in buildings where exposed format units have been the rule in the past.

Wider Selection of Fan Speed and Static Pressure Level

Three fan speeds (Low-Mid-High) and five static pressure levels (35-50-70-100-125Pa) are available by using the DC fan motor to meet various application needs.

External Static Pressure setting

Model - Indoor Unit				PEY-P18JA	PEY-P24JA
Rated Capacity			kW	5.3	7.1
Power Input			kW	0.09	0.15
Airflow Rate (Lo-Mid-High)			m3/min	12 - 14.5 - 17	17.5 - 21 - 25
Sound Level*			dB(A)	30-35-39	30-34-39
Dimension (W X D X H)			mm	900 X 732 X 250	1100 X 732 X 250
Net Weight			Kg	27	29
External Piping	Diameter	Gas Ø	mm	12.70	15.88
		Liquid Ø	mm	6.35	9.52
Static Pressure			Pa	35/50/70/100/125	

^{*}Note: sound level is measure in anechoic chambers (based on 50Pa)