

PEY Series

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

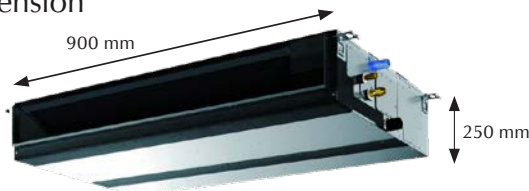


Compact Ceiling Concealed Style

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.

Dimension



PEY-M50/60JAL



PEY-M50/60/71JAL

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.

Indoor			PEY-M50JAL	PEY-M60JAL	PEY-M71JAL
Rated Capacity (Min-Max)**	kW		5.0 (1.5-5.8)	6.0 (1.6-6.7)	7.1 (1.7-8.5)
Power Input	kW		0.11		0.17
Max Running Current	A		1.39		1.97
Airflow Rate (Lo-Mid-High)	CMM (m³/min)		12.0-14.5-17.0		17.5-21.0-25.0
Sound Level (Lo-Mid-High)*	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		27.0		30.5
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) **Varies according to connected CU model
Total indoor running current must not exceed 3 Amps when connecting PEY-M indoor units with MXY-H series

SEZ Series

Compact type fits neatly into lowered ceiling, achieving stringent economy in all aspects of air conditioning.

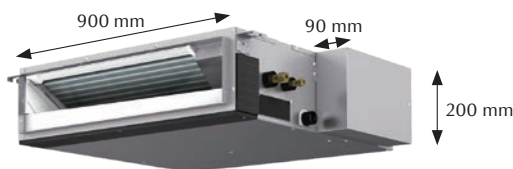


Compact Ceiling Concealed Units

Only the intake-air grille and outlet vents are visible when using this ceiling concealed indoor unit. The rest of the unit is conveniently hidden in the ceiling cavity, essentially leaving the ceiling and walls free of bulky looking devices and maintaining a high-class interior décor.

The compact units require minimal space and can be installed in buildings with lowered ceilings, where exposed units were the rule in the past.

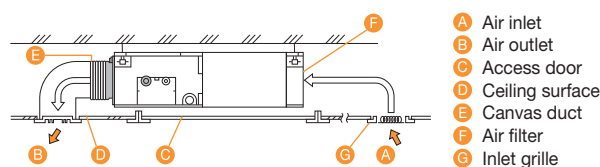
Dimension



SEZ-M35/50DAL



SEZ-M35/50/71 DAL



Wide Selection of Fan Speed and Static Pressure Level

Three fan speeds (Low - Med - Hi) and four static pressure levels (5 - 15 - 35 - 50Pa) are available by using the DC fan motor to meet various needs.

Drain Pump (Optional)

The PAC-KE07DM-E drain pump is now available as an option. With the pump, a drain hose length of up to 550mm can be used, leading to increased installation possibilities.

Indoor			SEZ-M35DAL	SEZ-M50DAL	SEZ-M71DAL	
Rated Capacity (Min-Max)**		kW	3.5 (1.4-4.3)	5.0 (1.5-5.8)	7.1 (1.7-8.5)	
Power Input		kW	0.05	0.07	0.10	
Max Running Current		A	0.46	0.63	0.84	
Airflow Rate (Lo-Mid-High)		CMM (m ³ /min)	7.0-9.0-11.0	10.0-12.5-15.0	12.0-16.0-20.0	
Sound Level (Lo-Mid-High)*		dB(A)	23-28-33	30-34-37	30-35-40	
Dimension (W X D X H)		mm	990 × 700 × 200		1190 × 700 × 200	
Net Weight		kg	21	22	25.5	
External Piping	Diameter	Gas (ø)	mm	9.52	12.70	15.88
		Liquid (ø)	mm	6.35		9.52
Static Pressure		Pa	5-15-35-50			

*Note: sound level is measure in anechoic chambers (based on 15Pa)

**Varies according to connected CU model