

# PE-EAK Ceiling concealed

Models				PE-3EAK	PE-4EAK	PE-5EAK	PE-6EAK
Cooling capacity*1	50Hz	W	(V) 7,100, (Y) 7,500	9,800	12,100	14,000	
		BTU/h	(V) 24,200, (Y) 25,600	33,400	41,300	47,800	
Total input (50Hz) *2		kW	(V) 3.42, (Y) 3.41	(V) 3.77, (Y) 3.70	4.61	5.60	
Indoor unit	<b>Model name</b>		<b>PE-3EAK</b>	<b>PE-4EAK</b>	<b>PE-5EAK</b>	<b>PE-6EAK</b>	
	External finish		Galvanized sheets				
	Fan motor output		kW	0.2	0.26	0.28	
	Airflow (Low-High)	50Hz	CMM	19-26	27-34	34-42	
			CFM	671-777	953-1,200	1,200-1,482	
	External static pressure		Pa (mmAq)	50 (5)	63.5 (6.35) at Hi-notch		
	Operation control & thermostat		Remote controlled & Built-in				
	Noise level (Low-High)	50Hz	dB (A)	46-48	54-58		
	Unit drain pipe thread		R1				
	Dimensions	W	mm	765	1,055	1,255	
		D	mm	690			
		H	mm	428			
	Weight		kg	46	58	72	
Outdoor unit	<b>Model name</b>		<b>PU-3VAKD/PU-3YJC</b>	<b>PU-4V/YAKD</b>	<b>PU-5YAKD</b>	<b>PU-6YAKD</b>	
	External finish		Munsell 3Y 7.8/1.1				
	Refrigerant (R-22) control		Capillary tube				
	Compressor output	50Hz	kW	(V) 2.5, (Y) 2.4	2.7	3.5	4.2
	Protection devices		(V): Internal thermostat (Y): Thermal switch, HP switch, LP switch, Thermal relay, Anti-phase protector	(V): Internal thermostat, HP switch, (Y): Thermal switch, HP switch, Thermal relay, Anti-phase protector	Thermal switch, HP switch, LP switch, Anti-phase protector		
	Fan motor output		kW	(V) 0.075, (Y) 0.085	0.065 + 0.065	0.10 + 0.10	0.10 + 0.10
	Airflow	50Hz	CMM (CFM)	(V) 49 (1,730), (Y) 50 (1,765)	95 (3,350)	100 (3,530)	100 (3,530)
	Noise level	50Hz	dB (A)	(V) 53, (Y) 52	54	55	56
	Dimensions	W	mm	(V) 840, (Y) 870	870	970	
		D	mm	(V) 330, (Y) 295	295	345	
H		mm	850		1,258	1,258	
Weight		kg	(V) 74, (Y) 73	94	119	120	