

Package Units		Advance Specifications							
Model	50Hz	P1AU060P8A		P1AU090P8A		P1AU120P8A		P1AU180P8A	
	60Hz	P1AU060P9A		P1AU090P9A		P1AU120P9A		P1AU180P9A	
A. Evaporator Section									
Nominal Cooling Capacity (Btuh/kW)		60,000	18.0	90,000	26.4	120,000	35.2	180,000	52.8
Nominal Airflow (CFM/CMH)		2,000	3,400	3,000	5,100	4,000	6,800	6,000	10,201
Motor Hp		1		1 - 1/2		2		3	
Electrical Characteristics (V/Ph/Hz)	50Hz	220/3/50		220/3/50		220/3/50		220/3/50	
	60Hz	220/3/60		220/3/60		220/3/60		220/3/60	
Blower size (Centrifugal DWDI)		12"x12" single		15"x15" single		12"x12" double		12"x12" double	
Rated External Static Pressure (inch H ₂ O)		0.3		0.5		0.7		1.0	
B. Condenser Section									
	50Hz	(P1AC060P8A)		(P1AC090P8A)		(P1AC120P8A)		(P1AC180P8A)	
	60Hz	(P1AC060P9A)		(P1AC090P9A)		(P1AC120P9A)		(P1AC180P9A)	
Motor Hp		1 - 1/2		2		3		5	
Electrical Characteristics (V/Ph/Hz)	50Hz	220-240/3/50		220-240/3/50		220-240/3/50		220-240/3/50	
	60Hz	208-230/3/60		208-230/3/60		208-230/3/60		208-230/3/60	
Blower Size (Centrifugal DWDI)		10"x10" Double		12"x12" double		12"x12" double		15"x15" double	
Rated External Static Pressure (inch H ₂ O)		0.4		0.6		0.8		1.3	
Compressor Type		Reciprocating							
Number of Compressors		1		1		1		2	
Power Input-Accu (kW)		6.44		10.30		17.69		22.74	
Cabinet Dimensions (in/mm):	Height	71	1,810	81	2,065	76	1,935	86	2,187
	Width	47	1,188	54	1,368	54	1,378	68	1,727
	Depth	30	762	36	914	34	864	34	864
Operating Weight (lbs/kgs)		739	336	928	422	1,408	640	1,857	844