

PACKAGED UNIT
36000/48000/60000 BTUH

HIGHLIGHTS

- One piece air conditioning (Self-Contained)
- Compact design
- Horizontal discharge
- Ideal for noise-free environments and rooftop applications
- Compressor door with slide-out for easy maintenance
- Guides for forklift-lifting



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SPECIFICATIONS

	MODEL		PM36C2S2	PM48C2S2	PM60C2S2	PM60C3S2
	CAPACITY	Nominal (BTU)	36,000	48,000	60,000	60,000
	EFFICIENCY	SEER	10.0			
	ELECTRICAL	Voltage-Phase-Hertz Range(volts)	208/230 - 1 - 60 187-253			208/230-3-60
	AMPS	Nominal	18.1	25.6	29.1	18.4
	CONTROL	Type	24V Transformer / Relay			
EVAPORATOR SECTION	FAN	Type	Direct Drive Centrifugal Blower			
		Speeds	2	2	1	1
		HP	1/5	1/3	1/2	1/2
		FLA	2.5	4.2	7.5	7.5
		RPM	800	980	1075	1075
	Blower Size (in)	13 x 10½	13 x 10½	13 x 10½	13 x 10½	
	COIL	Rows	3	4	4	4
Fins/in		15	19	19	19	
Tube Diameter (in)		3/8	3/8	3/8	3/8	
DRAIN CONN.	(in)	3/4				
CONDENSER SECTION	FAN MOTOR	HP	1/5	1/5	1/5	1/5
		RPM	880	1000	1000	1000
		FLA	2.35	3.00	3.00	3.00
	FAN	Diameter (in)	22			
		Type	Direct Drive Propeller			
	REFRIGERANT	Type	R22			
	COMPRESSOR	Type	Scroll	Scroll	Scroll	Scroll
		RLA	18.8 ±7%	21.9 ±7%	26 ±5%	16.4 ±7%
LRA		130	141	151	134	
COIL	Rows	1	2	2	2	
	Fins/in	15	15	15	15	
	Tube Diameter (in)	3/8	3/8	3/8	3/8	
DIMENSIONS	Height (in)	32 5/8	32 5/8	32 5/8	32 5/8	
	Width (in)	28 3/4	28 3/4	28 3/4	28 3/4	
	Depth (in)	43 3/8	43 3/8	43 3/8	43 3/8	
WEIGHT	(lbs)	316	338	422	422	

Notes: Specifications are subject to change without notice. The cooling capacities shown are nominal values based on the standards ARI 210/240: (air entering) Outdoor unit: 95°f DB, 75°f WB, Indoor Unit: 80°f DB, 67°f WB. Chosen installation area may affect cooling performance. Always consult equipment nameplate for exact electrical requirements..