



Air Conditioning *INVERTER* Split System

FREE MATCH



UP TO
16
SEER2



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FREE MATCH



Indoor Unit Model			CB418C-T036EM3N1C	CB418C-T060EM3N1C
Matched Outdoor Unit Model			CA416B-X036-V3N1C	CA416B-X060-V3N1C
Power supply		V-Ph-Hz	208/230V-1Ph-60hz	208/230V-1Ph-60hz
Performance	Cooling Capacity	Btu/h	34,200	56,000
	SEER2	Btu/h*W	16.1	15.5
	EER2	-	10.4	10
Indoor Fan	Material	-	Metal	Metal
	Type	-	Centrifugal	Centrifugal
Indoor Motor	Type	-	ECM	ECM
	Motor HP	HP	1/2	3/4
Indoor coil	Tube material	-	Aluminium	Aluminium
	Fin type	-	Hydrophilic Aluminium	Hydrophilic Aluminium
Dimension & Weight	Unit Dimension (WxHxD)	mm	500x1180x550	560x1385x610
		inch	69-1/2x12-13/16x29-15/16	22-1/16x54-1/2x24
	Packing Dimension (WxHxD)	mm	567x1197x644	627x1402x704
		inch	22-5/16x 47-1/8x 25-3/8	24-11/16x 55-3/16x 27-11/16
	Net/Gross weight	kg	56/63	77/85
lb		124/139	170/187	
Refrigerant System	Refrigerant Type	-	R410A	R410A
	Throttle Type	-	TXV	TXV
	Connecting Method	-	Thread	Thread
	Liquid Pipe	inch	3/8	3/8
	Suction Pipe	inch	3/4	7/8
Drainage water pipe diameter		inch	3/4 FPT	3/4 FPT

Note: Specifications are subject to change without prior notice for product improvement.

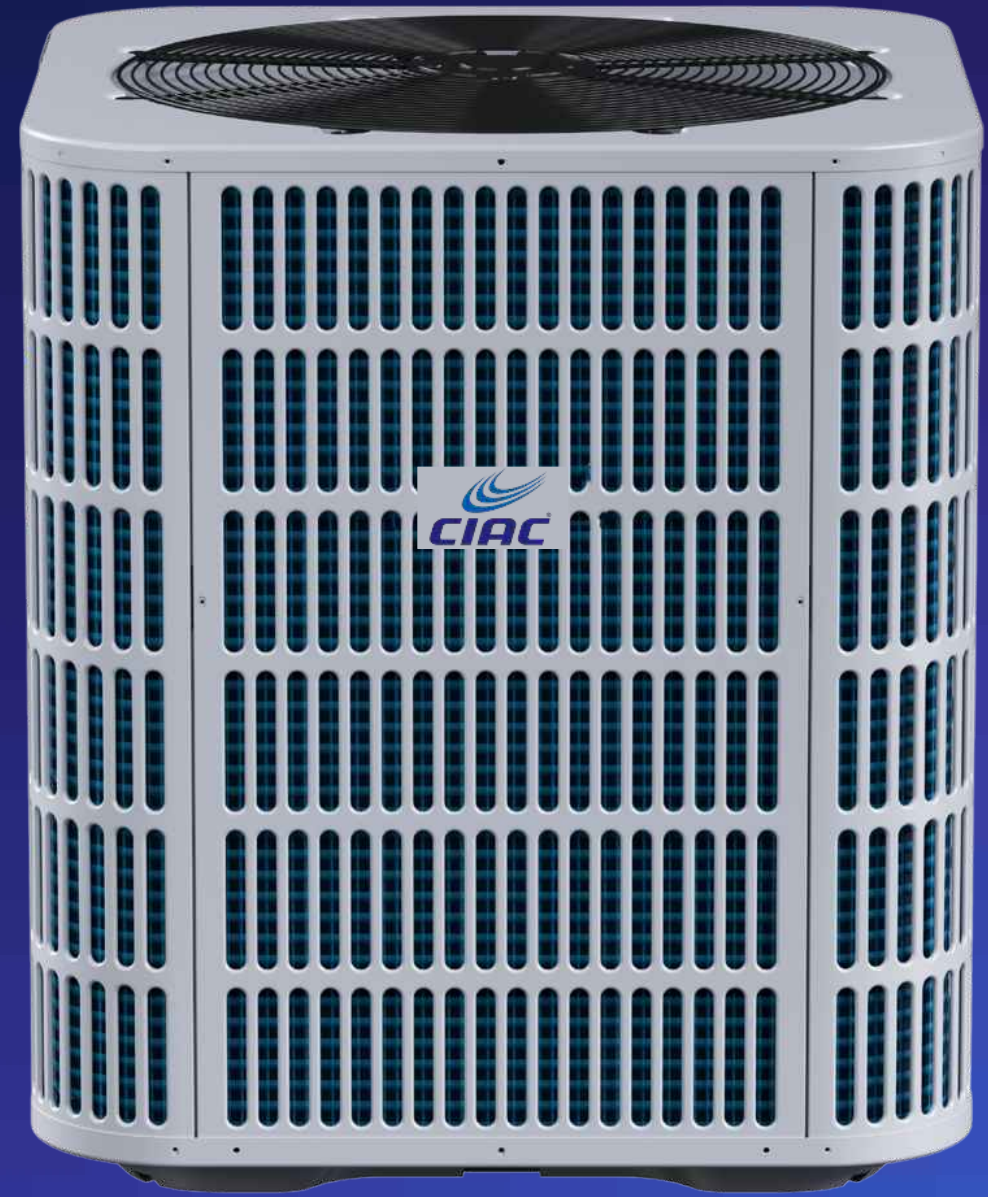
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REF: 052026

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Outdoor Unit Model			CA416B-X036-V3N1C	CA416B-X060-V3N1C
Electrical	Power supply	V-Ph-Hz	208/230V-1Ph-60hz	
	Min / Max voltage	Volts	187 / 253	
	Minimum Circuit Amps	Amps	26.7	39.2
	Max Overcurrent Protection	Amps	45	60
Nominal Capacity		Tons	3	5
Sound pressure level	Max / Min	dB(A)	77 / 56	79 / 60
Compressor	Type		Variable	
	Brand		GMCC	
Outdoor fan	Type		Axial Flow	
	Material		Metal	
Outdoor motor	Type		DC	DC
	Motor HP		1/3	1/3
Outdoor coil	Tube Material		Inner Groove, Copper	
	Fin Type		Hydrophilic aluminium	
Dimension & Weight	Unit Dimension (W×H×D)	mm	710×633×710	740×843×740
		inch	27.95×24.9×27.95	29.1×33.2×29.1
	Packing Dimension (W×H×D)	mm	738×667×738	768×877×768
		inch	29.1×26.25×29.1	30.23×34.5×30.23
	Net/Gross weight	kg	60.8/64.3	84.6/88.7
		lb	134/142	187/196
Refrigerant System	Refrigerant Type		R410A	
	Factory charge	g	3033	4309
		lb-oz.	6 lb-11 oz	9lb - 8 oz
Refrigerant piping	Max. Line Length	Ft.	100	
	Max. Vertical Separation	Ft.	50	
	Liquid Pipe Connection	inch	3/8	3/8
	Suction Pipe Connection	inch	3/4	7/8
Design Information	Design Pressure	psig	550/250	
	Cooling Ambient Temp range	°C	12.8~48.8	
		°F	55~120	

Note: Specifications are subject to change without prior notice for product improvement.