

Floor Ceiling **60 HZ / A Series**
Standard Efficiency



R-410A
REFRIGERANT

Standard Efficiency

Flexible installation

Digital display

Washable filter

3D airflow

Floor Ceiling Model		CF410A-P024-M3G1C	CF410A-P036-M3G1C	CF410A-P048-M3G1C	CF410A-P060-M3G1C	
Capacity	Tons	2.0	3.0	4.0	5.0	
Power supply	V / Ph / Hz	220V / 1Ph / 60Hz				
Voltage operating range	Min / max volts	198 - 242				
Rated capacity (*See note below)	W	7144	8015	9556	11162	
	BTUH	24375	27347	32605	38085	
Rated Input	W	2439	3189	3500	4595	
Rated current	A	11.12	17.5	30.48	34.85	
EER	W/W	2.93	2.51	2.73	2.43	
	BTUH /W	10.00	8.56	9.31	8.29	
MCA	A	2.30	1.30	2.30	2.30	
MOP	A	3.00	3.00	3.00	3.00	
Indoor coil	Number of rows / circuits	3 / 4	3 / 4	3 / 5	3 / 5	
	Fin spacing / fin type	1.4 mm / Hydrophilic				
	Tube outside diameter / type	Φ7 mm / inner grooved copper tube				
	Coil length x height x width	mm	680x252x40.11	948x252x40.11	1318x252x40.11	1318x252x40.11
Air flow(High speed)	m ³ /h	1200	1800	2100	2100	
	CFM	706	1060	1236	1236	
Indoor sound level	dB(A)	48-52	51-57	55	55	
Dimensions	Dimension (W*H*D)	(mm)	1050x235x675	1250x235x675	1670x235x675	1670x235x675
	Packing (W*H*D)	(mm)	1130x325x765	1380x325x765	1750x325x770	1750x325x770
Weight	Net / Gross	(Kg)	26.5/31	32/37	40/46	40/46
Indoor fan motor	Model		YSK110-59LD-4P17	YSK110-180LD-4P2	YSK110-59LD-4P17	YSK110-59LD-4P17
	Input	W	135	360	160*2	160*2
	Output	W	70	180	85*2	85*2
	Capacitor	uF	3	5	3*2	3*2
	Speed(hi/mi/lo)	RPM	1310/1139/1060	1330/1230/1130	1310/1139/1060	1310/1139/1060
Refrigerant piping	Liquid / Vapor	mm	Φ9.52/Φ15.88	Φ9.52/Φ19.05	Φ9.52/Φ19.05	Φ9.52/Φ19.05
Operation temp	°C	16-32				
Standard Control		Remote controller				
Drain connection	mm	Φ25				

* Note: Capacities are based when combined with CIAC model family CA410A outdoor units. Your actual capacity will vary depending on the outdoor combination.