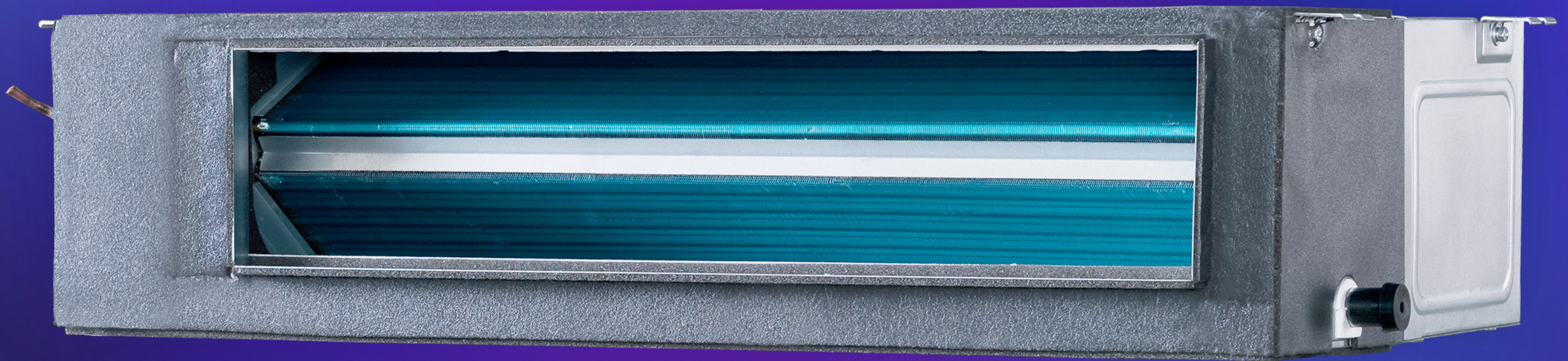




*Concealed Fan Coil 60 HZ / A Series*  
*Standard Efficiency*



**R-410A**  
REFRIGERANT

Concealed Fan Coil Model		CC410A-P024-E3G1C	CC410A-P036-E3G1C	CC410A-P048-E3G1C	CC410A-P060-E3G1C	
Capacity	Tons	2.0	3.0	4.0	5.0	
Power supply	V/Ph/Hz	220/1/60				
Voltage operating range	Min / max volts	198 - 242				
Rated capacity (*See note below)	Watts	6340	6843	11234	13509	
	BTUH	21632	23348	38330	46092	
Rated Input	W	2505	2859	4219	5314	
EER	W/W	2.53	2.39	2.66	2.54	
	BTUH / W	8.63	8.15	9.07	8.67	
MCA	A	2.00	2.30	2.00	2.00	
MOP	A	3.00	3.00	3.00	3.00	
External static pressure	pa / in. WC	30 / 0.12				
Indoor coil	Number of rows / circuits	3 rows / 6 circuits				
	Fin spacing / fin type	1.7 mm / Hydrophilic Aluminium Fin				
	Tube diameter / type	Φ7.94 mm / inner grooved, copper tube				
Indoor air flow(High speed)	m <sup>3</sup> /h	1150	1300	2000	2000	
	CFM	677	765	1177	1177	
Indoor sound level	dB(A)	40~52	45~50	51~56	51~56	
Indoor unit	Dimension(W*H*D)	Body(mm)	1190x260x643	1190x260x643	1425x260x643	1425x260x643
	Packing(W*H*D)	Body(mm)	1255x325x720	1255x325x720	1490x325x720	1490x325x720
	Net/Gross weight	Body(Kg)	32/36	32/36	46/50	46/50
Indoor fan motor	Model		YSK110-90F-4P2H105-1	YSK120-150F-4P2H105	YDK110-75F-4P2H105L-1+YSK120-150F-4P2H105-1	YDK110-75F-4P2H105L-1+YSK120-150F-4P2H105-1
	Input	W	200	330	165+330	165+330
	Output	W	90	150	75+150	75+150
	Capacitor	uF	5	6	3+6	3+6
	Speed(hi/mi/lo)	RPM	1600/1000/900/870	1300/1150/1080/1030	1380/1300/1200/1130+1360/1290/1200/1100	1380/1300/1200/1130+1360/1290/1200/1100
Max design pressure	MPa	4.0	4.0	4.5	4.5	
Refrigerant type		R410A				
Refrigerant piping	Liquid / Vapor	mm	Φ9.52/Φ15.88	Φ9.52/Φ19.05	Φ9.52/Φ19.05	Φ9.52/Φ19.05
Expansion device		Piston				
Operation temp	°C	16~32				
Ambient temp	°C	-7~43				
Quantity per container (20'/40'/40'HQ)	set	90/168/162	75/168/180	75/168/180	75/168/180	

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