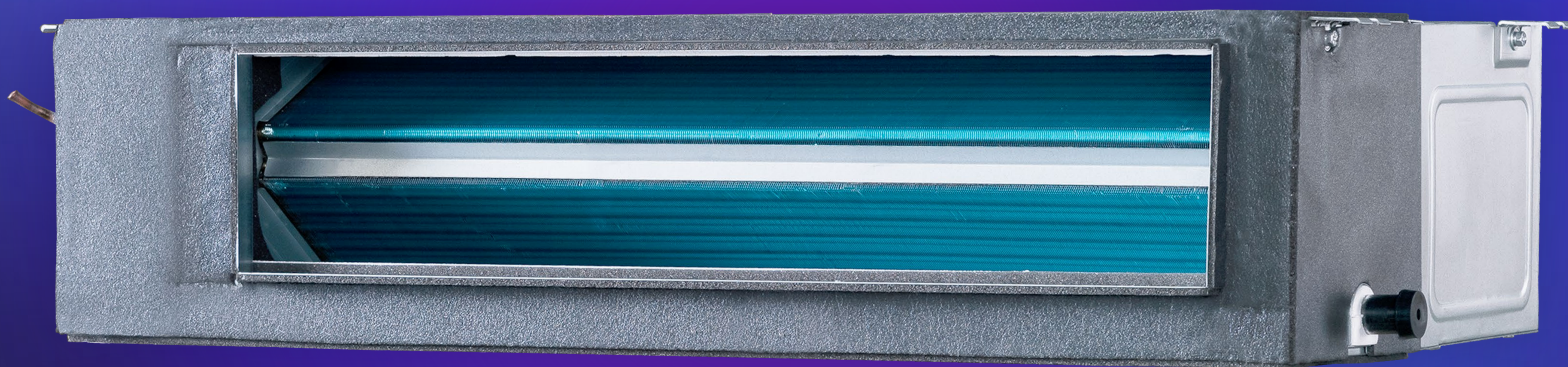




Concealed Fan Coil **60 HZ / A Series**

Standard Efficiency



R-410A
REFRIGERANT

Ducted Fan Coil Model			CC410A-P024-E3G1C	CC410A-P036-E3G1C	CC410A-P048-E3G1C	CC410A-P060-E3G1C
Power supply		V/Ph/Hz	220/1/60			
Voltage operating range		Min / max volts	198 - 242			
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 ³ /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)	1190×260×643	1190×260×643	1425×260×643	1425×260×643
	Packing(W*H*D)	Body(mm)	1255×325×720	1255×325×720	1490×325×720	1490×325×720
	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