



Round-Flow Cassette 60 HZ / A Series

Standard Efficiency



R-410A
REFRIGERANT

360 air supply

3D fan blade

Ultra-thin body

Built-in water pump

*Panel sold separately

Round-flow Cassette Model			CK410A-P024--3G1C	CK410A-P036--3G1C	CK410A-P048--3G1C	CK410A-P060--3G1C
Power supply		V/Ph/Hz	208~230/1/60			
Voltage operating range		Min / max volts	190 / 253			
MCA		A	1.30	1.30	1.00	1.00
MOP		A	3.00	3.00	3.00	3.00
Indoor fan Motor	Model		S.TB-DQ-YDK-45Q-8P2	S.TB-DQ-YDK-45Q-8P2	S.TB-DQ-YDK-80Q-8P2	S.TB-DQ-YDK-80Q-8P2
	Input	W	102	102	160	160
	Capacitor	μF	2.5	2.5	4	4
	Speed(Hi/Me/Lo)	r/min	850/730/580	850/730/580	800/750/650	800/750/650
Indoor coil	Number of rows / circuits		2 / 8	2 / 8	2 / 12	2 / 12
	Fin spacing / fin type		1.45 mm / Hydrophilic			
	Tube diameter / type	mm	Φ7 mm / inner grooved copper tube			
Air flow(High speed)		m ³ /h	1200	1200	1900	1900
		CFM	706	706	1118	1118
Indoor sound level		dB(A)	45~ 52	45~ 52	51~ 57	51~ 57
Indoor unit	Dimension(W*D*H)	Unit (mm)	840×840×230	840×840×230	840×840×285	840×840×285
		Panel(mm)	950×950×50	950×950×50	950×950×50	950×950×50
	Packing(W*D*H)	Unit (mm)	920×920×265	920×920×265	920×920×310	920×920×310
		Panel(mm)	1030×1030×105	1030×1030×105	1030×1030×105	1030×1030×105
	Net/Gross weight	Unit (Kg)	28/32	28/32	31/35	31/35
		Panel(Kg)	5.4/8.0	5.4/8.0	5.4/8.0	5.4/8.0
Max design pressure		MPa	v	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			
Drain connection		mm	25			
Standard controller			remote controller			
Operation temp		℃	16~ 32			
Ambient temp		℃	18 ~ 43			
Quantity per container (20'/40'/40'HQ)		set	75/155/170	65/130/150	65/130/150	65/130/150