


INVERTER CASSETTES

NATURE APPROVES



		Unit	CCA-18CNVR1	CCA-24CNVR1
		Indoor code	821040000034	821040000038
Power supply		V/Ph/Hz	208~230V/1/60	220~240/1/60
Cooling	Capacity	Btu/h	18000	24000
Cooling	Capacity	kW	5.3	7
	Capacity	K Btu/h	18	24
	Input	kW	1.8	2.45
	Rated current	A	8	10.5
Max. power input		W	1900	2500
Max. current input		A	8.5	11
Indoor fan motor	Model		YDK-45Q-6P2	YDK-45Q-6P3
	Brand		KAIBANG	KAIBANG
	Power output	W	45	45
	Capacitor	μF	2.5	3
	Speed	r/min	850/730/580	850/790/600
	Insulation class		B	B
Indoor coil	Number of rows		1	2
	Tube pitch(a)xrow pitch	mm	21×13.37	21×13.37
	Fin spacing	mm	1.45	1.45
	Fin type		Hydrophilic	Hydrophilic
	Tube outside dia. and	mm	Φ7	Φ7
			Inner grooved	Inner grooved
	Coil lengthxheightxwidth	mm	1991.8×168×13.37	2000×168×26.74
Number of circuits		3	4	
Indoor air flow(High speed)		m ³ /h	1250	1250
Indoor noise level		dB(A)	≤58	≤63
Indoor unit	Dimension(W×H×D)	Body(mm)	840×230×840	840×230×840
		Panel(mm)	950×50×950	950×50×950
	Packing(W×H×D)	Body(mm)	920×265×920	920×265×920
		Panel(mm)	1030×105×1030	1030×105×1030
	Net/Gross weight	Body(kg)	25/30	25/30
		Panel(kg)	5.4/8.0	5.4/8.0
Max pressure		MPa	4.2	4.2
Refrigerant type			R410A	R410A
Refrigerant piping	Liquid side/Gas side	mm	Φ6.35/Φ12.7	Φ6.35/Φ12.7
Drainage pipe		mm	DN25	DN25
Standard controller				
Operation temp		°C	16~32	16-32

Specifications are subject to change without notice ** Model numbers pictures, and specifications of all products are subject to change without further notice.

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		Unit	CCA-36CNVR1	CCA-60CNVR1
		Indoor code	821040000041	821040000043
Power supply		V/Ph/Hz	208~230-1-60	208~230-1-60
Cooling	Capacity	Btu/h	36000	60000
	Capacity	W	10500(3500~10500)	16000(6200~16000)
	Input(indoor)	W	180	220
	Rated current(indoor)	A	0.80	1.05
Max. input consumption		W	200	240
Max. current		A	0.90	1.21
Operation Control(standard)			Wireless control	
Indoor coil	Number of row		2	3
	Fin spacing	mm	1.45	1.45
	Fin material		Hydrophilic Aluminium	Hydrophilic Aluminium
	Tube outside diameter	mm	Φ7	Φ7
	Tube material		Inner grooved	Inner grooved
	Coil length x height	mm	2000x252x26.7	2000x252x26.7
	Number of circuit		12	12
	Model		YDK-75T-6C	YDK-75Q-6P2
	Input	W	75	75
	Output	W	150	150
	Capacitor	μF	4UF/450V	4UF/450V
	Speed (Hi/Me/Lo)	r/min	760/680/580	850/750/650
Indoor air flow (Hi/Me/Lo)		m ³ /h	1500/1300/1100	1900/1700/1500
Indoor noise level (Hi/Me/Lo)		dB(A)	48/45/43	57/53/51
Indoor body dimension	Unit (WxHxD)	mm	860x860x255	860x860x255
	Packing (WxHxD)	mm	920x920x375	920x920x375
Indoor panel dimension	panel(WxHxD)	mm	950x950x50	950x950x50
	Packing (WxHxD)	mm	1030x1030x105	1030x1030x105
Indoor weight	Net/Gross	kg	31/35	34/37.5
	panel Net/Gross	kg	5.4/8	5.4/8
Design pressure		MPa	4.5	4.5
Drainage water pipe dia.		mm	φ25	φ25
Refrigerant piping	Liquid side/ Gas side	mm	Φ9.52/Φ15.9(3/8"/5/8")	Φ9.52/Φ15.9(3/8"/5/8")
Operation temperature	Cooling	°C	16~32	16~32

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