

VERTICAL DUCTED

NATURE APPROVES



Customer Model			KFRDV1P410I36HKR	KFRDV1P410I60CHKR
		Set	CAHi-36CNR1	CAHi-60CNR1
Code		Indoor Code	821033500028	821034500020
Power supply		V/Ph/Hz	208V~230V/1Ph/60Hz	208V~230V/1Ph/60Hz
Cooling	Capacity	Btu/h	32755	49474
	Capacity	W	9600	14500
	Input	W	3529	5480
	Rated current	A	16.20	25.16
	EER	Btu/h.W	9.28	9.03
	SEER	Btu/h.W	10.30	10.02
Moisture Removal (kg/h)		l/h	3.57	5.73
Max. input consumption		W	4234	6900
Max. current		A	20.77	33.85
Indoor coil	Number of row		2	3
	Fin spacing	mm	1.5	1.5
	Fin material		Hydrophilic Aluminium Fin	Hydrophilic Aluminium Fin
	Tube outside diameter	mm	Φ7	Φ7
	Tube material		Inner Screw	Inner Screw
	Coil length x height x width	mm	336X26.74X413 (X2)	378X40X443 (X2)
	Number of circuit		4	6
Indoor fan motor	Model		YDK130-6X	YDK250-6X-2
	Brand		kangbao	Weiling
	Input	W	240	480
	Output	W	130	250
	Capacitor	μF	6	12
	Speed (Hi/Me/Lo)	rpm	910/780	800/730
Indoor air flow		m ³ /h	1700	2500
Indoor noise level		dB(A)	51-56	51~57
Indoor dimension	Unit (WxHxD)	mm	460×774×520	500×970×550
	Packing (WxHxD)	mm	520×834×565	560×1030×595
Indoor weight	Net	kg	37	45
	Gross	kg	39	48
	Throttle type		Piston	Piston
Operation temperature range		°C	16-32	16-32
Ambient temperature range		°C	18~43	18~43

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

HORIZONTAL DUCTED



NATURE APPROVES

Customer Code			KFRDH1P410I36HKR	KFRDH1P410I60KR
Model (Duct Indoor Unit)			CTB-36CR1	CTB-60CR1
Factory model			SA3-LF105F2W-AX	SA3-LF160F2W-AX
indoor code			820033500028	820034500021
Power supply			V/Ph/Hz	220/1/60
Cooling	Capacity	Btu/h	36000	60000
	Capacity	W	10551	17585
	Input	W	3840	6450
	Rated current	A	17.5	30.03
	EER	Btu/h.W	9.38	9.30
	EER	W/W	2.75	2.73
Indoor external static pressure			pa	30
Starting current			A	50
Operation Control			\	wired
Indoor coil	Number of rows		3	3
	Tube pitch(a)xrow pitch(b)		mm	22×19.05
	Fin spacing		mm	1.7
	Fin type			Hydrophilic
	Tube outside dia. and type		mm	Φ7.94
	Number of circuits			inner grooved
Indoor air flow(High speed)			m ³ /h	1300
Static Pressure			Pa	30
Indoor noise level			dB(A)	45~50
Indoor unit	Dimension(W*H*D)		Body(mm)	1190×260×643
	Packing(W*H*D)		Body(mm)	1255×325×720
	Net/Gross weight		Body(Kg)	32/36
Indoor fan motor	Model			YSK120-150F-4P2H105
	Input		W	330
	Output		W	150
	Capacitor		uF	6
	Speed(hi/mi/lo)		r/min	1300/1150/1080/1030
Max pressure			MPa	4.0
Refrigerant type				R410A
Refrigerant piping			Liquid side/Gas side	mm
Drainage pipe			mm	30
Operation temp			°C	16~32
Ambient temp			°C	-7~43
Application area			m ²	40-70
Stuffing Quantity(20'/40'/40'HQ)			set	75/168/180

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