



# INVERTER FLOOR CEILING

NATURE APPROVES



 		Unit	CUA-36CNVR1	CUA-60CNVR1
		Unit code	8T1039000031	8T1039000034
		Outdoor code	821039000016	821039000018
		Indoor code	821039700013	821039700015
		V/Ph/Hz	208~230V-1Ph-60Hz	208~230V-1Ph-60Hz
Cooling	Nominal Capacity	Btu/h	36000	60000
	Capacity	W	10500(3500~10500)	16000(6200~16000)
	Input(indoor)	W	260	320
	Rated current(indoor)	A	1.18	1.45
Max. input consumption		W	300	350
Max. current		A	1.4	1.77
Operation Control			Wireless control	
Indoor coil	Number of row		3	3
	Fin spacing	mm	1.4	1.7
	Fin material		Hydrophilic aluminium	Hydrophilic aluminium
	Tube outside diameter	mm	Φ7	Φ9.52
	Tube material		Inner grooved tube	Inner grooved tube
	Coil length x height x width	mm	1000x252x40.11	1378x250x40.11
	Number of circuit		4	5
Indoor fan motor	Brand		Weiling	Weiling
	Model		S.TB-DQ-YSK110-75LD-4P2	S.TB-DQ-YSK110-59LD-4P17
	Qty		1	2
	Output	W	180	83*2
	Capacitor	μF	5UF/450V	3UF/450Vx2
	Speed (Hi/Me/Lo)	r/min	980/880/780	1310/1140/1016
Indoor air flow (Hi/Me/Lo)		m <sup>3</sup> /h	1300/1150/1000	2200/1700/1500
Indoor air flow (Hi/Me/Lo)		CFM	765/677/588	1294/1000/882
Indoor noise level (Hi/Me/Lo)		dB(A)	48/43/39	57/54/51
Indoor dimension	Unit (WxHxD)	mm	1250x690x257	1675x690x245
	Packing (WxHxD)	mm	1325x770x325	1750x770x325
Indoor weight	Net/Gross	kg	36/42	50/57
Design pressure		MPa	4.5	4.5
Drainage water pipe diameter		mm	φ25	φ25
Refrigerant piping	Liquid side/Gas side	mm(inch)	Φ9.52/Φ15.9(3/8"/5/8")	Φ9.52/Φ15.9(3/8"/5/8")
Operation temperature		℃	16~32	16~32
Ambient temp		℃	18~43	18~43
Specifications are subject to change without notice ** Model numbers pictures, and specifications of all products are subject to change without further notice.				