DC inverter blower BLDC VAV FCU

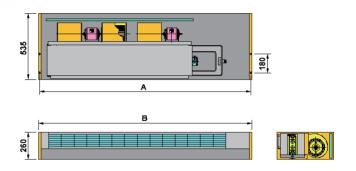


Ceiling mounted DC FCU Inverter System Unit (Deluxe Model)

Elegant looking deluxe ceiling mounted air conditioner brings with it 300CFM~ 1400 CFM of air power, is suitable for any rooms in the house. This ceiling mounted air conditioner is elegantly styled to complement your room environment. This model creates a quiet and comfortable living space for you and your family.

Highlights

- Air conditioner is installed beneath the ceiling. It complements your living environment with a beautiful casing. Reduces obstruction and is visually pleasing.
- The ventilation air vents can be moved according to your desires. Exact direction of air flow can be adjusted with ease.





- Piping method is adjunct to air outlet. Piping to the left is the left piping; piping to the right is the right piping.
- 2. Stainless drain pan with special anti-eroding aluminum plate. We can accept customer customization.

Size		300	400	600	800	1000	1200	1400
	Α	993	1183	1383	1613	1833	2043	2233
	В	1014	1204	1404	1634	1854	2064	2254

Note: We have other external and internal DC FCU models. Please inform us of your needs and we can customize it for you.

E	3	1014 1204		1404 1634 185		54 2064	2064 2254		and we can customize it for you.			
	Specification Mo			Model	JP03BC	C JP04I	всс	JP06BCC	JP08BCC	JP10BCC	JP12BCC	JP14BCC
	0 1 111	Maximum Capacity (Kacal/h)		1270~2550	1660~3	3550	2600~5100	2760~6300	3850~7750	4100~9200	5050~10800	
	Capability	Rated a	Rated air flow (CFM)		110~440	140~	520	210~850	210~940	380~1300	380~1640	480~1750
	Coil	Туре		§ 3/8" Copper Tube / Aluminium Fin								
		Surface Area (FT2)		0.93	1.3	4	1.78	2.28	2.76	3.22	3.64	
		Water Level (GPM)			2.2	3.2	2	4.5	5.6	7.0	7.9	9.5
		Water Pressure Test (FT)		2.2	4.2	2	9.5	17.5	4.4	6.2	12.1	
		Working pressure (PSI)		250								
		Туре			Centrifugal Fan-Double Vent							
Sp		Average	Air Flow	(CFM)	300	40	0	600	800	1000	1200	1400
eci			0Pa		440	52	0	850	940	1300	1640	1750
fica			10Pa		425	50	0	820	905	1265	1590	1700
itio	Fan	External	20Pa		410	48	0	795	870	1230	1540	1645
ns		static	30Pa	(OELA)	390	46	0	770	840	1190	1490	1590
са		pressure	40Pa	(CFM)	370	44	0	735	805	1145	1430	1530
pa			50Pa	-	355	42	5	700	770	1100	1365	1465
ci t			60Pa	ı	340	41	0	660	740	1050	1300	1400
Specifications capacity table		Fan No			1 2 3 4							
ble		Type			DC Inverter Brushless Motor							
		Power Supply			AC220V/AC110V							
	Motor	Rated	Electric c	urrent (A)	0.06~0.47	0.06~	0.62	0.07~0.83	0.07~0.91	0.10~1.26	0.10~1.43	0.12~1.55
	IVIOLOI	Nateu	Powe	er (W)	13~103	14~1	36	16~183	16~201	21~278	21~314	24~342
		Motor N	Motor No.		1	1		1	1	2	2	2
		Control	Method		DC Inverter Controller & Digital Communication control signs.							
	Piping	Coil Connection (IN)			3/4"B							
	riping	Drain Pipe (IN)			3/4"B							
	* Ple	ase ind	dicate n	nodel up	pon placing order							
	L:Low staticpressure. H:High staticpressure. C:Low /Highstaticpressure. A:Ceiling Mounted(concealed). B:Ceiling Mounted(concealed +reverse airflow). C:Ceiling Deluxe Mod A:InputPowerAC-110V. B:InputPowerAC-220V/60Hz. Wind capacitycod:04:400CFM.06:600CFM										ng Deluxe Mode.	
		-				A:Input	PowerA	C-110V. B:InputPo	owerAC-220V/60H	•	se annow). C:Cell	ng