

iCloud Fan Series

# DC AXIAL FAN

for AI Server / Data Center Cooling

AI 伺服器 / 資料中心 散熱解決方案

Stay Cool. Stay Ahead. 冷靜致勝  
HUAZHUN 華准科技專注散熱技術，驅動科技未來無限可能

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WEBSITE

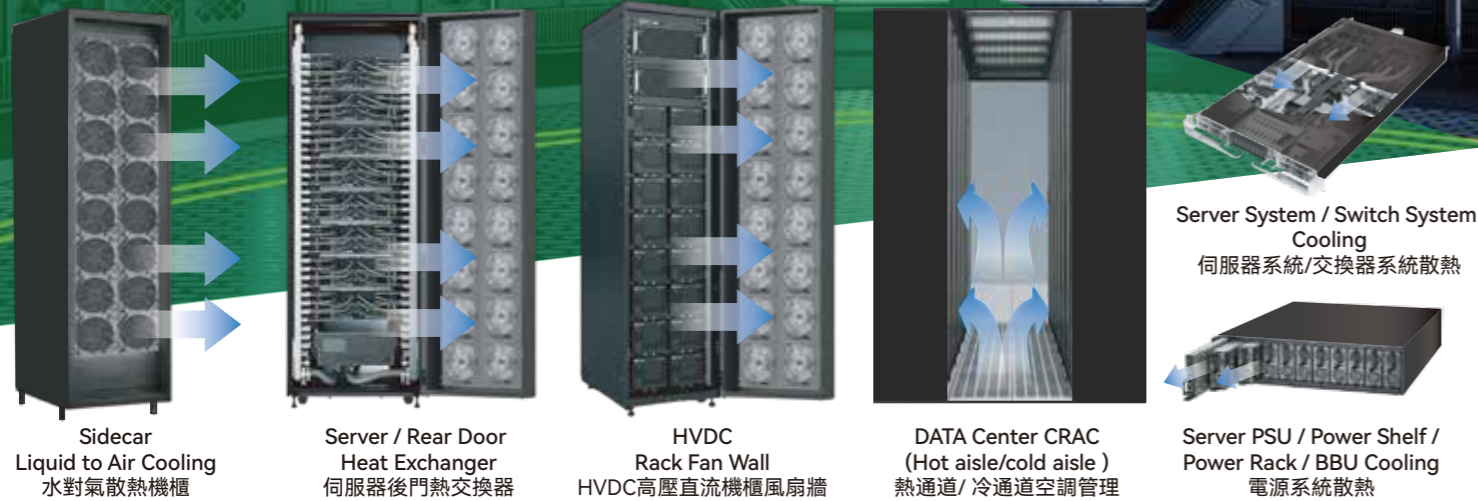
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# HUAZHUN

## iCLOUD FAN Series

### 高效、節能 風扇系列

華准 iCLOUD Fan 高效能風扇系列，專為新世代資料中心散熱而設計，提供更高效率的主動式散熱選擇。超大風量、雙風扇、智慧控制、扇葉與流場優化達到節能、降噪音、低振動的綜效，提供持續革新的高效能運算(HPC)散熱多元的選擇。華准 iCLOUD Fan 高效能風扇系列專為解決資料中心、伺服器的散熱而生。



#### 40X40X28 mm

Model No.	Rated Voltage	Operating Voltage Range	Operating Temp. °C	Speed RPM	Input Current Amp	Input Power Watts	Maximum Air Flow		Maximum Air Pressure		Noise @1M dB(A)
	VDC	VDC					CFM	m³/min	inH₂O	mmH₂O	
A340281SBP4T00	12	10~13.2	-10~70	45000	4.000	48	48.1	1.36	12.14	308.25	71
A340284SB40N00T0	48	40.8~55.2	-10~70	52000	1.641	78	57.4	1.63	17.64	448.00	75
A340284SB40N10T0	48	40.8~55.2	-10~70	45000	1.000	48	48.1	1.36	12.14	308.25	71

#### 40X40X56 mm

Model No.	Rated Voltage	Operating Voltage Range	Operating Temp. °C	Speed		Input Current Amp	Input Power Watts	Maximum Air Flow		Maximum Air Pressure		Noise @1M dB(A)
	VDC	VDC		RPM	RPM			CFM	m³/min	inH₂O	mmH₂O	
D340561SBP8T10	12	10.8~13.2	-10~70	45700	43500	6.40	79.10	50.88	1.44	20.59	522.96	80.4
D340561SBP8X00	12	10.8~13.2	-10~70	40300	39600	6.50	78.00	49.93	1.41	16.05	407.75	76.2
D340564SB80N10T0	48	40.8~55.2	-10~70	45700	43500	1.60	79.10	50.88	1.44	20.59	522.96	80.4
D340564SB80N10X0	48	40.8~55.2	-10~70	40300	39600	1.63	78.00	49.93	1.41	16.05	407.75	76.2

#### 60X60X38 mm

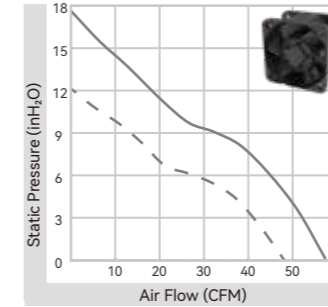
Model No.	Rated Voltage	Operating Voltage Range	Operating Temp. °C	Speed RPM	Input Current Amp	Input Power Watts	Maximum Air Flow		Maximum Air Pressure		Noise @1M dB(A)
	VDC	VDC					CFM	m³/min	inH₂O	mmH₂O	
A360381HBO4000A0	12	10.2~13.8	-10~70	25500	3.82	45.80	87.80	2.50	8.30	212.00	74.10
A160384HB40N10A0	48	36~57	-10~70	25500	0.92	44.00	87.80	2.50	8.30	212.00	74.10

#### 60X60X56 mm

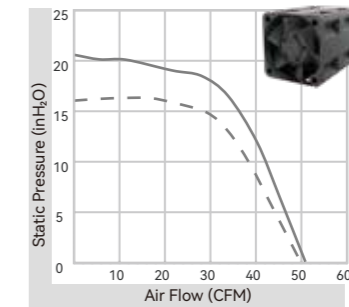
Model No.	Rated Voltage	Operating Voltage Range	Operating Temp. °C	Speed		Input Current Amp	Input Power Watts	Maximum Air Flow		Maximum Air Pressure		Noise @1M dB(A)
	VDC	VDC		RPM	RPM			CFM	m³/min	inH₂O	mmH₂O	
D360561SB80N40Q0	12	10.8~13.2	-10~70	22800	21800	7.09	85.10	103.60	2.94	10.22	259.65	83
D360564SB80N40Q0	48	40.8~55.2	-10~70	22800	21800	1.77	85.10	103.60	2.94	10.22	259.65	83



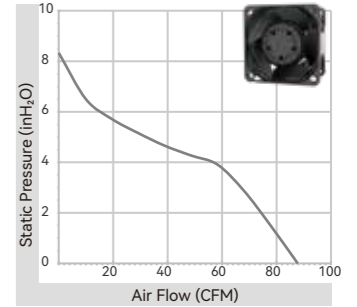
40X40X28 mm  
52000 RPM 57.40 CFM  
45000 RPM 48.1 CFM



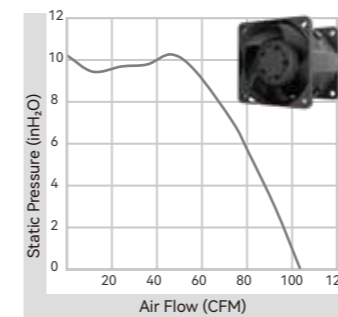
40X40X56 mm  
45700 / 43500 RPM 20.59 inH₂O  
40300 / 39600 RPM 16.05 inH₂O



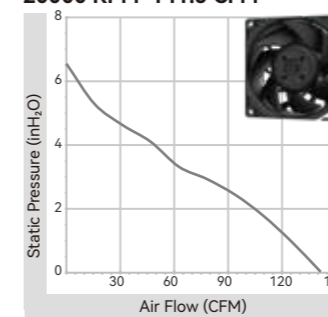
60X60X38 mm  
25500 RPM 87.80 CFM



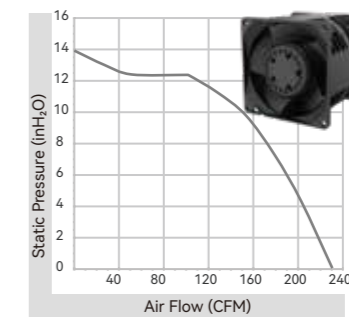
60X60X56 mm  
22800 / 21800 RPM 103.6 CFM



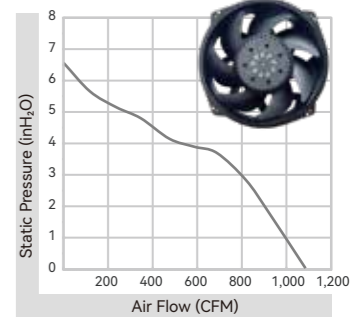
80X80X38 mm  
20000 RPM 141.5 CFM



80X80X80 mm  
19000 / 18100 RPM 230 CFM



200X70 mm  
8000 RPM 1084 CFM



備註：規格如有變更，恕不另行通知。請以銷售人員提供的產品規格書為準。

#### 80X80X38 mm

Model No.	Rated Voltage	Operating Voltage Range	Operating Temp. °C	Speed RPM	Input Current Amp	Input Power Watts	Maximum Air Flow		Maximum Air Pressure		Noise @1M dB(A)
	VDC	VDC					CFM	m³/min	inH₂O	mmH₂O	
A380381HBQ4N10	12	10.8~13.2	-10~70	20000	5.275	63.3	141.5	4.01	6.55	166.36	76.9
A380384HB40N00N0	48	40.8~55.2	-10~70	20000	1.319	63.3	141.5	4.01	6.55	166.36	76.9

#### 80X80X80 mm

Model No.	Rated Voltage	Operating Voltage Range	Operating Temp. °C	Speed		Input Current Amp	Input Power Watts	Maximum Air Flow		Maximum Air Pressure		Noise @1M dB(A)
	VDC	VDC		RPM	RPM			CFM	m³/min	inH₂O	mmH₂O	
D380801SB80N20Q0	12	10.8~13.2	-10~70	19000	18000	21.58	259.00	230.00	6.52	13.93	353.73	90.5
D380804SB80N20Q0	48	40.8~55.2	-10~70	19000	18000	5.40	259.00	230.00	6.52	13.93	353.73	90.5

#### 200X70 mm

Model No.	Rated Voltage	Operating Voltage Range	Operating Temp. °C	Speed RPM	Input Current Amp	Input Power Watts	Maximum Air Flow		Maximum Air Pressure		Noise @1M dB(A)
	VDC	VDC					CFM	m³/min	inH₂O	mmH₂O	
A320704HB4002AN0	48	36~60	-10~70	8000	12.5	600	1084	30.73	6.57	166.8	78