

Power saving up to

**80%**

compared with AC motors

Waterproof  
Dustproof

**IP68**



**ATEX**  
CERTIFICATED

# EC Axial Fan for Commercial Refrigerators & Freezers

SUNON EC Axial fan applied high efficiency brushless DC motors which were driven directly from an AC power supply. Power consumption are reduced by approximately 80% compared with our conventional AC Axial fans.



## ■ EC Axial Fan Specifications

Size (mm)	Model	Type	Rated Voltage (VAC)	Operating Voltage (VAC)	Power (WATTS)	Speed (RPM)	Air Flow (CFM)	Static Pressure (inch-H <sub>2</sub> O)	Noise (dB(A))	Operation Temperature (°C)
120x120x38	CF4113HBL-000U-A99	-	110-230	90~265	5.1	3500	109	0.37	44.9	-25°C ~ +70°C
	CF4113HBL-000U-AA9	IP21								
	CF4113HBL-000U-AB9	IP55								
	CF4113HBL-000U-AE9	IP68								
	CF4113HBL-000U-ABD	IP55, ATEX	100-240							
120x120x38	CF4113MBL-000U-A99	-	110-230	90~265	3.4	3000	90.1	0.31	40.2	-25°C ~ +70°C
	CF4113MBL-000U-AA9	IP21								
	CF4113MBL-000U-AB9	IP55								
	CF4113MBL-000U-AE9	IP68								
	CF4113MBL-000U-ABD	IP55, ATEX	100-240							
120x120x38	CF4113LBL-000U-A99	-	110-230	90~265	1.8	2000	64.3	0.17	31.4	-25°C ~ +70°C
	CF4113LBL-000U-AA9	IP21								
	CF4113LBL-000U-AB9	IP55								
	CF4113LBL-000U-AE9	IP68								
	CF4113LBL-000U-ABD	IP55, ATEX	100-240							

- ※ If you need special specification. Please contact SUNON sales.
- ※ Specifications are subject to change without notice. Specifications in this catalog are for reference.
- ※ More SUNON products information please visit SUNON website at [www.sunon.com](http://www.sunon.com).

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