

Save Energy
Save the Future.



120x120x38 Ø250x77.4
(impeller : Ø200mm)



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.

Power
saving up to
80%
compared with
AC motors

Waterproof
Dustproof
IP68

Ex
ATEX
CERTIFICATED

■ 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 ₂ O)	Noise (dB(A))	Operation Temperature (°C)
120x120x38	CF4113HBL-0000-A99	-	110-230	90~265	5.1	3500	109	0.37	44.9	-25°C ~ +70°C
	CF4113HBL-0000-AA9	IP21								
	CF4113HBL-0000-AB9	IP55								
	CF4113HBL-0000-AE9	IP68								
	CF4113HBL-0000-ABD	IP55, ATEX								
	CF4113MBL-0000-A99	-	110-230	90~265	3.4	3000	90.1	0.31	40.2	-25°C ~ +70°C
	CF4113MBL-0000-AA9	IP21								
	CF4113MBL-0000-AB9	IP55								
	CF4113MBL-0000-AE9	IP68								
	CF4113MBL-0000-ABD	IP55, ATEX								
	CF4113LBL-0000-A99	-	110-230	90~265	1.8	2000	64.3	0.17	31.4	-25°C ~ +70°C
	CF4113LBL-0000-AA9	IP21								
	CF4113LBL-0000-AB9	IP55								
	CF4113LBL-0000-AE9	IP68								
	CF4113LBL-0000-ABD	IP55, ATEX								
*1 Ø250x77.4	CF2207LBL-0000-HB9	IP55	220-240	180~250	(H) 6.6 (L) 3.2	(H) 1400 (L) 950	(H) 278.8 (L) 186	(H) 0.3 (L) 0.16	(H) 41.2 (L) 29.9	-40°C ~ +50°C
	CF2207LBL-0000-HE9	IP68								

*1 Impeller : Ø200mm

• Safety : UL / CUR / TUV / CE

※ 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.

SUNON®