

SUNON®

BRYTEC
Our service, your profit!

EN 60079-7 ✓

EN 60335-2-89 ✓

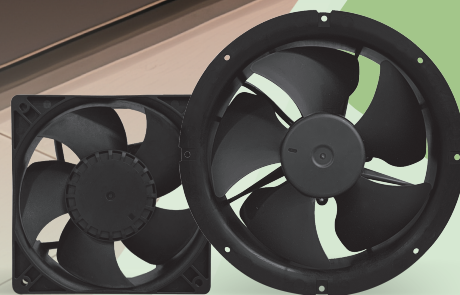
IP21~IP68 ✓



Smart Cooling. Sustainable Future.



Green EC Fans for Commercial refrigeration



120x38
IP21
IP55~IP68 , ATEX



171x51
IP21
IP55~IP68 , ATEX



250x77
IP21~IP55



Brytec AG, Ringstrasse 13, 4123 Allschwil – Switzerland
Brytec GmbH, Vierthalerstrasse 5, 5020 Salzburg – Austria
Sales expert: M Philippe Trommenschlager / info@brytec.com

2026/04/01 (275-E)

© 2026 SUNONWEALTH Electric Machine Industry Co., Ltd.

Green EC Fans



Eco EC Axial Fan Series

	Part Number	Rated Voltage (VAC)	Freq. (Hz)	Max. Current (A)	Max. Power Cons. (W)	Fan Speed (RPM)	Air Flow (CFM)	Static Pressure ^c (Inch-H ₂ O)	Ambient temperature (°C)	Noise @ free air (dBA)
60x25	CF2062HVL-1000U-999	1~200-240	50/60	0.27/0.29	3.3/3.6	4100/4200	17.5/18.0	0.19/0.20	-20~+70	30.0
80x25	CF2082HVL-1000U-999	1~200-240	50/60	0.24/0.25	3.6/3.9	3100/3200	40.0/41.0	0.14/0.15	-20~+70	32.0
92x25	CF2092HVL-1000U-999	1~200-240	50/60	0.24/0.26	3.8/4.2	2800/2900	52.0/54.0	0.12/0.14	-20~+70	31.0

Option: IP21

	Part Number	Rated Voltage (VAC)	Freq. (Hz)	Max. Current (A)	Max. Power Cons. (W)	Fan Speed (RPM)	Air Flow (CFM)	Static Pressure ^c (Inch-H ₂ O)	Ambient temperature (°C)	Noise @ free air (dBA)
120x38	CF4113HBL-000U-AED	1~100-240	50/60	0.08/0.05	5.1	3,500	109.0	0.37	-25~+70	44.9
	CF4113MBL-000U-AED	1~100-240	50/60	0.06/0.03	3.4	3,000	90.1	0.31	-25~+70	40.2
	CF4113LBL-000U-AED	1~100-240	50/60	0.03/0.02	1.8	2,000	64.3	0.17	-25~+70	31.4

Options: IP21, IP55+ATEX, IP68+ATEX
EN60335-2-89



	Part Number	Rated Voltage (VAC)	Freq. (Hz)	Max. Current (A)	Max. Power Cons. (W)	Fan Speed (RPM)	Air Flow (CFM)	Static Pressure ^c (Inch-H ₂ O)	Ambient temperature (°C)	Noise @ free air (dBA)
171x51	CF4175HBL-1000U-AE4	1~100-240	50/60	0.32/0.19	19.0	3,660	236	0.17	-30~+70	56.0

Options: IP21, IP55+ATEX, IP68+ATEX, PWM
EN60335-2-89



	Part Number	Rated Voltage (VAC)	Freq. (Hz)	Max. Current (A)	Max. Power Cons. (W)	Fan Speed (RPM)	Air Flow (CFM)	Static Pressure ^c (Inch-H ₂ O)	Ambient temperature (°C)	Noise @ free air (dBA)
250x77	CF4207HBL-1000U-HB9	1~100-240	50/60	0.36/0.20	16.5/17.5	2,100	438	0.57	-40~+50	53.4
	CF4207LBL-1000U-HB9	1~100-240	50/60	0.10/0.07	5.0/6.0	1,350	280	0.27	-40~+50	41.2

Options: IP21~IP55, two speed control
EN60335-2-89

* Specifications are subject to change without notice.

