

SUNON®

Smarter Cooling, Sustainable Future

SUNON EC Fans – The Future of Energy-Efficient Ventilation

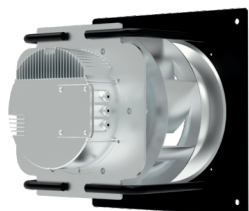
GREEN EC
Meet ErP2024



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GREEN EC

Meet ErP2024



Centrifugal EC 310

Model	Size (mm)	Rated Voltage (VAC)	Freq. (Hz)	Power Current (A)	Power Consumption (W)	Fan Speed (RPM)	Air Flow (CFM / m3/h)	Static Pressure (In-H2O / Pa)
CBIP331LE-10000-IJ9	310X233	1~ 200-277	50/60	1.4	312	2540	2280 / 3874	2.4* / 598
CBIP531ME-10000-IJ9	310X288	3~ 380-480	50/60	1.6	670	3000	3115 / 5292	4.4* / 1096



Centrifugal EC 355

Model	Size (mm)	Rated Voltage (VAC)	Freq. (Hz)	Power Current (A)	Power Consumption (W)	Fan Speed (RPM)	Air Flow (CFM / m3/h)	Static Pressure (In-H2O / Pa)
CBIP335LE-10000-IJ9	360X245	1~ 200-277	50/60	1.25	280	2000	2515 / 4273	1.82* / 453
CBIP535LG-10000-IJ9	360X248	3~ 380-480	50/60	1.72	1100	2400	3500 / 5947	5.21* / 1298
CBIP535MG-10000-IJ9	360X267	3~ 380-480	50/60	2.74	1750	3200	4821 / 8191	6.82* / 1699
CBIP540PG-10000-IJ9	400X382	3~ 380-480	50/60	3.25	2130	3550	4998 / 8492	7.62* / 1868



Centrifugal EC 400

Model	Size (mm)	Rated Voltage (VAC)	Freq. (Hz)	Power Current (A)	Power Consumption (W)	Fan Speed (RPM)	Air Flow (CFM / m3/h)	Static Pressure (In-H2O / Pa)
CBIP540MG-10000-IJ9	400X256	3~ 380-480	50/60	2.32	1100	2610	4600 / 7815	4.01* / 999



Axial EC 500

Model	Size (mm)	Rated Voltage (VAC)	Freq. (Hz)	Power Current (A)	Power Consumption (W)	Fan Speed (RPM)	Air Flow (CFM / m3/h)	Static Pressure (In-H2O / Pa)
CFAA250JG-10000-IJ9	640X187	1~ 200-277	50/60	2.23	509	1600	5200 / 8835	1.68 / 418
CFAP550LG-10000-IJ9	805X221	3~ 380/480	50/60	1.44	696	1160	7546 / 12821	1.16 / 289

Applications

- HVAC&R
- EV Charging Stations
- Energy Storage Systems
- Industrial Equipment
- Precision Air-conditioning
- EC technology
- High efficiency
- Smart speed control
- Explosion proof
- Water proof
- IP55
- 0-10V DC
- FG/RD
- PWM
- RS-485
- Safety UL / CE / TUV / CCC

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