



CB-VAC

CBVAC COOLING SOLUTIONS

Reliable thermal management solutions designed for EV chargers, inverters, power supplies, and industrial equipment. Our fans combine performance, durability, and customization to meet global standards.

Axial Fans

- High airflow in compact frames
- Sizes: 40×10, 60×15, 80×25, 120×25 mm
- 12V / 24V / 48V DC



High airflow in compact frames for general electronics cooling.

Blowers

- Directional airflow with high static pressure
- Sizes: 50–97 mm impellers
- 12V / 24V / 48V DC
- Ideal for battery and enclosure cooling



Directional cooling with high airflow density in tight spaces.

Centrifugal Fans

- High static pressure for ducted cooling
- Sizes: 120–150 mm classes
- 24V / 48V DC
- Optimized for industrial enclosures and inverters



High static pressure for ducted /side-exhaust cooling (inverters, enclosures).

Custom Motor Solutions

- Co-engineered assemblies with motor + impeller + housing
- Tailored for unique thermal requirements
- Private-label ready under CBVAC brand



High airflow in compact frames for general electronics cooling.

Options & Reliability

- ➔ PWM input control
- ➔ FG (tach) / RD (alarm) output signals
- ➔ Lock-rotor & thermal protection
- ➔ Conformal / Parylene / Epoxy encapsulation options
- ➔ Ingress protection up to IP68
- ➔ Compliance: UL / cTUVus / TÜV

“MORE OPTIONS & CUSTOMIZED SOLUTIONS AVAILABLE WITH QUICK TURNAROUND”

Product Applications



BATTERY PACKS BMS



BUS AND TRUCKS AIRCON



ENERGY-STORAGE -SYSTEMS



EV-CHARGER



EV's



SOLAR ENERGY



WIND ENERGY



REFRIGERATION

