

JA17238C — 172 × 150 × 38 mm AC Axial Fan

Typical Applications

Industrial Control & High-Power Power Supply (Main application) Electrical control cabinets, PLC cabinets, high-power UPS, large-size frequency inverters, servo drivers, rectifiers, high-power switching power supply enclosure cooling & exhaust	**Automation, Welding & Laser Equipment** Welding machines, laser cutters & engraving machines, reflow soldering machines, aging test equipment, industrial test chambers, high-temperature oven ventilation and cooling
Telecommunication & Server Cabinet Network server racks, telecommunication equipment enclosures, industrial network switches, base-station cabinet exhaust cooling	**Instrument & Testing Equipment** Large bench-top analytical instruments, environmental test equipment, large-size laboratory testing equipment cooling
Medical Equipment Medium-large medical diagnostic & therapeutic devices, medical disinfection equipment forced internal cooling	**Commercial Equipment & Air Purification** Industrial air purifiers, self-service kiosks, large vending machines, HVAC control cabinets, on-board electrical cabinets for rail-transit vehicles

General Specifications

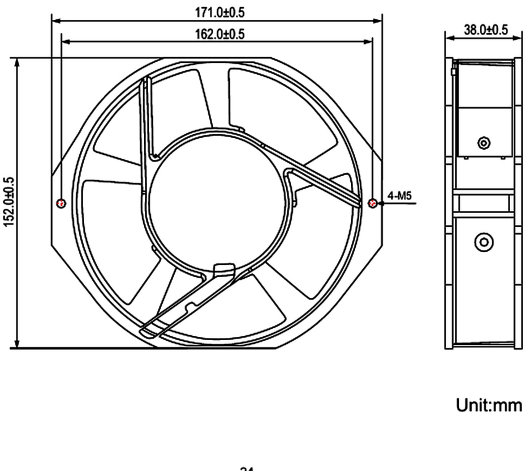
- **Frame:** Aluminum alloy, painted black
- **Impeller:** PBT, black, UL 94V-0
- **Bearing:** Dual ball bearing
- **Motor:** Capacitor-start induction motor
- **Lead wire:** UL1015 AWG #22 (optional)
- **Frequency:** 50 / 60 Hz
- **Protection:** Impedance protection
- **Speed tolerance:** ±10%
- **Weight:** 760 g

Purchasing Information

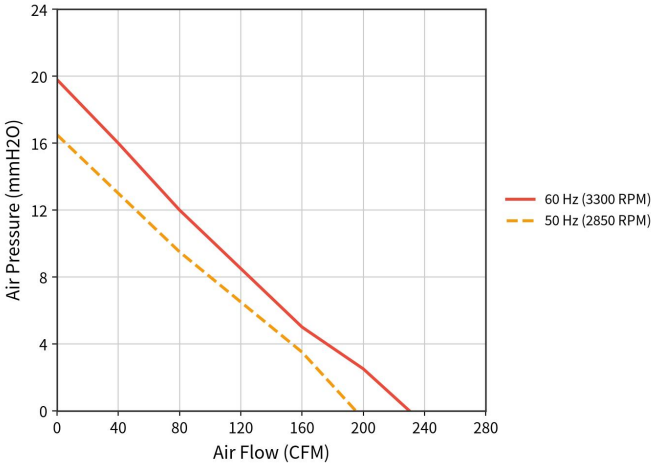
Sample: Fastest shipment within 3 working days	**MOQ:** 500 pcs	**Delivery:** Ship out within 15 days

Performance Data

Model	Bearing	Rated Voltage	Freq. (Hz)	Air Flow (CFM)	Static Press. (mmH₂O)	Speed (RPM)	Rated Current (A)	Rated Power (W)	Noise dB(A)	Weight (g)
JA17238HB1(C)	Dual Ball	100–120 VAC	50/60	195/230	16.5/19.8	2850/3300	0.27/0.24	31/25	52/55	760
JA17238HB2(C)	Dual Ball	220–240 VAC	50/60	195/230	16.5/19.8	2850/3300	0.14/0.11	31/25	52/55	760



Mechanical Dimensions (mm)



Airflow — Static Pressure Curve