

JED-043A/JE3-043A

J SERIES DC CROSSFLOW FAN



| | |
|----------------|---------------------------------------|
| VOLTAGE | 12V, 24V |
| BEARINGS | Ball Bearings |
| MOTOR | DC Brushless Type/3-phase |
| IMPELLER | Aluminum Alloy |
| LENGTH (C) | Min 5.2in (133mm), Max 15.7in (400mm) |
| AIRFLOW | 21~99 CFM (0.6~2.8 m³/min) |
| OPERATING TEMP | 0°C~45°C |
| OPERATING LIFE | 30,000 hours @ 40°C |

| Model Number | | inches (mm) | | | | V | A | RPM | Pressure (P) | | Airflow (Q) | | dBA | g |
|-----------------|---|-------------|-------|-------|------|----|------|------|--------------|--------------------|-------------|-----|-----|-----|
| | | A | B | C | D | | | | mmAq | inH ₂ O | m³/min | CFM | | |
| JED-04309A12-3B | ① | 3.9 | 4.3 | 5.2 | 1.2 | 12 | 0.25 | 2700 | 1.4 | 0.05 | 0.6 | 21 | 39 | 220 |
| JED-04309A24-3B | ① | (98) | (108) | (133) | (31) | 24 | 0.18 | | | | | | | |
| JE3-04315A12-3B | ② | 6.3 | 6.7 | 7.7 | 1.2 | 12 | 0.29 | 2300 | 1.2 | 0.05 | 1.1 | 39 | 38 | 240 |
| JE3-04315A24-3B | ② | (160) | (170) | (195) | (31) | 24 | 0.17 | | | | | | | |
| JE3-04319A12-3B | ③ | 7.8 | 8.2 | 9.2 | 1.2 | 12 | 0.32 | 2050 | 1.1 | 0.04 | 1.3 | 46 | 35 | 265 |
| JE3-04319A24-3B | ③ | (198) | (208) | (233) | (31) | 24 | 0.18 | | | | | | | |
| JE3-04324A12-3B | ④ | 9.8 | 10.2 | 11.4 | 1.5 | 12 | 0.55 | 2750 | 1.3 | 0.05 | 2.1 | 74 | 43 | 365 |
| JE3-04324A24-3B | ④ | (250) | (260) | (290) | (38) | 24 | 0.25 | | | | | | | |
| JE3-04329A24-3B | ⑤ | 11.8 | 11.9 | 13.4 | 1.5 | 24 | 0.33 | 2500 | 1.6 | 0.06 | 2.5 | 88 | 38 | 420 |
| JE3-04335A24-3B | ⑥ | 14.2 | 14.6 | 15.7 | 1.5 | 24 | 0.35 | 2400 | 1.6 | 0.06 | 2.8 | 99 | 37 | 440 |

