

# DC AXIAL FAN

JAMICON®

80X80X38 mm

KF0838-11 Series



- **Frame** : Plastic Material UL 94V-0
- **Impeller** : Plastic Material UL 94V-0
- **Speed Range** : ±10%

| SPECIFICATIONS |           |                   |                       |                |                                        |                |                     |                    |                       |             |            |
|----------------|-----------|-------------------|-----------------------|----------------|----------------------------------------|----------------|---------------------|--------------------|-----------------------|-------------|------------|
| Model          | Bearing   | Rated Voltage (V) | Operating Voltage (V) | Air Flow (CFM) | Static Pressure (inchH <sub>2</sub> O) | Speed (R.P.M.) | Input Current (Amp) | Input Power (Watt) | Nominal Current (Amp) | Noise (dBA) | Weight (g) |
| KF0838B1UR     | Dual Ball | 12                | 10.2 ~ 13.8           | 106.39         | 1.23                                   | 7000           | 1.50                | 18.00              | 2.20                  | 60.30       | 188        |
| KF0838B1SR     |           |                   |                       | 90.85          | 0.96                                   | 6100           | 0.98                | 11.76              | 1.20                  | 56.40       |            |
| KF0838B1HR     |           |                   |                       | 75.79          | 0.62                                   | 5000           | 0.60                | 7.20               | 0.72                  | 50.90       |            |
| KF0838B1MR     |           |                   |                       | 61.29          | 0.47                                   | 4200           | 0.40                | 4.80               | 0.48                  | 46.20       |            |
| KF0838B1LR     |           |                   |                       | 52.55          | 0.34                                   | 3500           | 0.27                | 3.24               | 0.32                  | 41.40       |            |
| KF0838B1ER     |           |                   |                       | 35.93          | 0.17                                   | 2500           | 0.14                | 1.68               | 0.17                  | 32.30       |            |
| KF0838B1VR     |           |                   |                       | 28.36          | 0.11                                   | 2000           | 0.10                | 1.20               | 0.12                  | 27.30       |            |
| KF0838B2UR     | Dual Ball | 24                | 20.4 ~ 27.6           | 106.39         | 1.23                                   | 7000           | 0.70                | 16.80              | 0.84                  | 60.30       |            |
| KF0838B2SR     |           |                   |                       | 90.85          | 0.96                                   | 6100           | 0.52                | 12.48              | 0.62                  | 56.40       |            |
| KF0838B2HR     |           |                   |                       | 75.79          | 0.62                                   | 5000           | 0.32                | 7.68               | 0.36                  | 50.90       |            |
| KF0838B2MR     |           |                   |                       | 61.29          | 0.47                                   | 4200           | 0.22                | 5.28               | 0.26                  | 46.20       |            |
| KF0838B2LR     |           |                   |                       | 52.55          | 0.34                                   | 3500           | 0.14                | 3.36               | 0.17                  | 41.40       |            |
| KF0838B2ER     |           |                   |                       | 35.93          | 0.17                                   | 2500           | 0.08                | 1.92               | 0.10                  | 32.30       |            |
| KF0838B2VR     |           |                   |                       | 28.36          | 0.11                                   | 2000           | 0.06                | 1.44               | 0.07                  | 27.30       |            |
| KF0838B4UR     | Dual Ball | 48                | 40.8 ~ 60.0           | 106.39         | 1.23                                   | 7000           | 0.37                | 17.76              | 0.44                  | 60.30       |            |
| KF0838B4SR     |           |                   |                       | 90.85          | 0.96                                   | 6100           | 0.24                | 11.52              | 0.29                  | 56.40       |            |
| KF0838B4HR     |           |                   |                       | 75.79          | 0.62                                   | 5000           | 0.20                | 9.60               | 0.24                  | 50.90       |            |
| KF0838B4MR     |           |                   |                       | 61.29          | 0.47                                   | 4200           | 0.15                | 7.20               | 0.18                  | 46.20       |            |
| KF0838B4LR     |           |                   |                       | 52.55          | 0.34                                   | 3500           | 0.14                | 6.72               | 0.17                  | 41.40       |            |
| KF0838B4ER     |           |                   |                       | 35.93          | 0.17                                   | 2500           | 0.10                | 4.80               | 0.12                  | 32.30       |            |
| KF0838B4VR     |           |                   |                       | 28.36          | 0.11                                   | 2000           | 0.08                | 3.84               | 0.10                  | 27.30       |            |

Specifications subject to change without notice

