

92X92X38 mm

KF0938-11 Series



- **Frame** : Plastic Material UL 94V-0
- **Impeller** : Plastic Material UL 94V-0
- **Speed Range** :  $\pm 10\%$

## 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) |
|------------|---------|-------------------|-----------------------|----------------|----------------------------------------|----------------|---------------------|--------------------|-----------------------|-------------|------------|
| KF0938B1UR | B       | 12                | 10.2 ~ 13.8           | 153.07         | 0.99                                   | 6000           | 1.84                | 22.08              | 2.21                  | 61.70       | 198        |
| KF0938B1SR |         |                   |                       | 121.01         | 0.66                                   | 4800           | 0.88                | 10.56              | 1.06                  | 54.90       |            |
| KF0938B1HR |         |                   |                       | 110.27         | 0.54                                   | 4400           | 0.70                | 8.40               | 0.84                  | 52.90       |            |
| KF0938B1MR |         |                   |                       | 97.15          | 0.41                                   | 3800           | 0.60                | 7.20               | 0.72                  | 48.50       |            |
| KF0938B1LR |         |                   |                       | 77.08          | 0.31                                   | 3200           | 0.43                | 5.16               | 0.52                  | 43.30       |            |
| KF0938B1ER |         |                   |                       | 61.60          | 0.20                                   | 2600           | 0.20                | 2.40               | 0.24                  | 36.20       |            |
| KF0938B1VR |         |                   |                       | 48.16          | 0.13                                   | 2000           | 0.13                | 1.56               | 0.16                  | 31.40       |            |
| KF0938B2UR | B       | 24                | 20.4 ~ 27.6           | 153.07         | 0.99                                   | 6000           | 0.88                | 21.12              | 1.06                  | 61.70       |            |
| KF0938B2SR |         |                   |                       | 121.01         | 0.66                                   | 4800           | 0.42                | 10.08              | 0.50                  | 54.90       |            |
| KF0938B2HR |         |                   |                       | 110.27         | 0.54                                   | 4400           | 0.36                | 8.64               | 0.43                  | 52.90       |            |
| KF0938B2MR |         |                   |                       | 97.15          | 0.41                                   | 3800           | 0.35                | 8.40               | 0.42                  | 48.50       |            |
| KF0938B2LR |         |                   |                       | 77.08          | 0.31                                   | 3200           | 0.22                | 5.28               | 0.26                  | 43.30       |            |
| KF0938B2ER |         |                   |                       | 61.60          | 0.20                                   | 2600           | 0.11                | 2.64               | 0.13                  | 36.20       |            |
| KF0938B2VR |         |                   |                       | 48.16          | 0.13                                   | 2000           | 0.07                | 1.68               | 0.08                  | 31.40       |            |
| KF0938B4UR | B       | 48                | 40.8 ~ 55.2           | 153.07         | 0.99                                   | 6000           | 0.48                | 23.04              | 0.58                  | 61.70       |            |
| KF0938B4SR |         |                   |                       | 121.01         | 0.66                                   | 4800           | 0.24                | 11.52              | 0.29                  | 54.90       |            |
| KF0938B4HR |         |                   |                       | 110.27         | 0.54                                   | 4400           | 0.20                | 9.60               | 0.24                  | 52.90       |            |
| KF0938B4MR |         |                   |                       | 97.15          | 0.41                                   | 3800           | 0.18                | 8.64               | 0.22                  | 48.50       |            |
| KF0938B4LR |         |                   |                       | 77.08          | 0.31                                   | 3200           | 0.15                | 7.20               | 0.18                  | 43.30       |            |
| KF0938B4ER |         |                   |                       | 61.60          | 0.20                                   | 2600           | 0.11                | 5.28               | 0.13                  | 36.20       |            |
| KF0938B4VR |         |                   |                       | 48.16          | 0.13                                   | 2000           | 0.07                | 3.36               | 0.08                  | 31.40       |            |

Specifications subject to change without notice

The 7<sup>TH</sup> character of Model No means the bearing code. Please refer to the page "PART NUMBER SYSTEM".

Please contact us for detail if your request bearing system is not shown in the above list.

