

## 120X120X25 mm

## JA1225-0N Series



- **Motor** : Two-pole shaded pole induction motor
- **Frame** : Aluminum Alloy, Painted black
- **Impeller** : Retardant thermoplastic in black color, rated UL94V-0
- **Speed Range** : ±10%
- **Impedance protected**

### SPECIFICATIONS

| Model       | Bearing   | Nominal Voltage (V) | Frequency (Hz) | Air Flow (CFM) | Static Pressure (inchH <sub>2</sub> O) | Speed (R.P.M.) | Nominal Current (Amp) | Input Power (Watt) | Noise (dBA) | Weight (g) |      |
|-------------|-----------|---------------------|----------------|----------------|--|----------------|-----------------------|--------------------|-------------|------------|------|
| JA1225H1B0N | Dual Ball | 110 - 120           | 50             | 60.82          | 0.162                                  | 2250           | 0.18                  | 18                 | 39.4        | 325        |      |
| JA1225L1B0N |           |                     | 60             | 68.26          | 0.167                                  | 2500           |                       | 15                 | 42.5        |            |      |
| JA1225H1S0N | Sleeve    |                     | 50             | 54.09          | 0.107                                  | 2000           | 0.10                  | 10                 | 36.3        |            |      |
|             |           |                     | 60             | 50.92          | 0.080                                  | 1900           |                       | 9                  | 35.0        |            |      |
| JA1225L1S0N | Sleeve    |                     | 50             | 59.96          | 0.157                                  | 2200           | 0.18                  | 18                 | 39.2        |            |      |
|             |           |                     | 60             | 65.49          | 0.151                                  | 2400           |                       | 15                 | 41.8        |            |      |
| JA1225L2B0N | Dual Ball |                     | 220 - 240      | 50             | 48.76                                  | 0.083          | 1800                  | 0.10               | 10          |            | 33.5 |
|             |           |                     |                | 60             | 44.47                                  | 0.065          | 1650                  |                    | 9           |            | 30.3 |
| JA1225H2B0N | Dual Ball |                     |                | 50             | 60.82                                  | 0.162          | 2250                  | 0.09               | 17          |            | 39.4 |
|             |           |                     |                | 60             | 68.26                                  | 0.167          | 2500                  |                    | 15          |            | 42.5 |
| JA1225L2S0N | Sleeve    | 50                  |                | 54.09          | 0.107                                  | 2000           | 0.05                  | 10                 | 36.3        |            |      |
|             |           | 60                  |                | 50.92          | 0.080                                  | 1900           |                       | 9                  | 35.0        |            |      |
| JA1225H2S0N | Sleeve    | 50                  |                | 59.96          | 0.157                                  | 2200           | 0.09                  | 17                 | 39.2        |            |      |
|             |           | 60                  |                | 65.49          | 0.151                                  | 2400           |                       | 15                 | 41.8        |            |      |
| JA1225L2S0N | Sleeve    | 50                  |                | 48.76          | 0.083                                  | 1800           | 0.05                  | 10                 | 33.5        |            |      |
|             |           | 60                  |                | 44.47          | 0.065                                  | 1650           |                       | 9                  | 30.3        |            |      |

Specifications subject to change without notice

