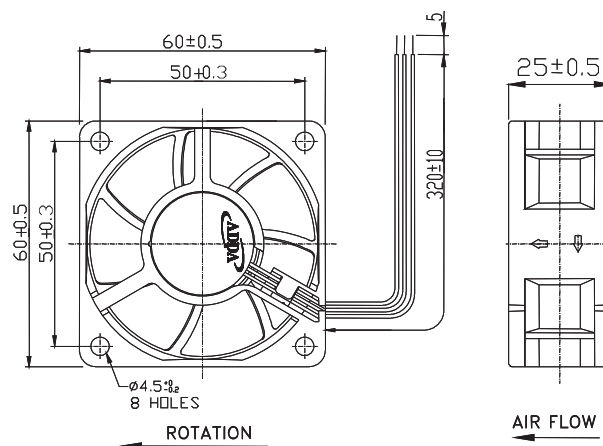




## AD6025(T) SERIES

### External Dimensions



Frame: Plastic(UL:94V-0)  
Impeller: Plastic(UL:94V-0)  
Lead wire: UL1007AWG24

### Specifications(Nominal)

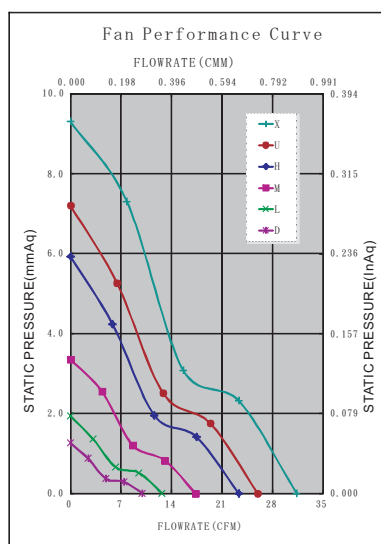
\*Noise is measured at the distance of one (1) meter from the axis of intake.

Bearing type: ◎=Ball ※=Sleeve ●=Hypro bearing

| Frame size (mm) | Model No.       | Bearing System Type | Rated Voltage (VDC) | Current (A) | Power (W) | Rated Speed (rpm) | Maximum AirFlow (CMM) (CFM) | Maximum Pressure (InAq) (mmAq) | *Noise Level (dB/A) | Weight (g) |
|-----------------|-----------------|---------------------|---------------------|-------------|-----------|-------------------|-----------------------------|--------------------------------|---------------------|------------|
| 60x60x25        | AD06005LB257000 | ◎ ※ ●               | 5                   | 0.07        | 0.35      | 2500              | 0.360 12.710                | 0.080 1.930                    | 15.9                | 53.0       |
|                 | AD06005MB257000 | ◎ ※ ●               | 5                   | 0.14        | 0.70      | 3500              | 0.490 17.340                | 0.130 3.330                    | 26.9                |            |
|                 | AD06005HB257000 | ◎ ※ ●               | 5                   | 0.28        | 1.40      | 4500              | 0.660 23.340                | 0.230 5.920                    | 33.8                |            |
|                 | AD06012DB257000 | ◎ ※ ●               | 12                  | 0.03        | 0.36      | 2000              | 0.280 9.980                 | 0.050 1.240                    | 12.4                |            |
|                 | AD06012LB257000 | ◎ ※ ●               | 12                  | 0.04        | 0.48      | 2500              | 0.360 12.710                | 0.080 1.930                    | 15.9                |            |
|                 | AD06012MB257000 | ◎ ※ ●               | 12                  | 0.06        | 0.72      | 3500              | 0.490 17.340                | 0.130 3.330                    | 26.9                |            |
|                 | AD06012HB257000 | ◎ ※ ●               | 12                  | 0.12        | 1.44      | 4500              | 0.660 23.340                | 0.230 5.920                    | 33.8                |            |
|                 | AD06012UB257000 | ◎ ※ ●               | 12                  | 0.18        | 2.16      | 5000              | 0.740 25.970                | 0.280 7.190                    | 37.1                |            |
|                 | AD06024MB257000 | ◎ ※ ●               | 24                  | 0.03        | 0.72      | 3500              | 0.490 17.340                | 0.130 3.330                    | 26.9                |            |
|                 | AD06024HB257000 | ◎ ※ ●               | 24                  | 0.06        | 1.44      | 4500              | 0.660 23.340                | 0.230 5.920                    | 33.8                |            |
|                 | AD06024UB257000 | ◎ ※ ●               | 24                  | 0.08        | 1.92      | 5000              | 0.740 25.970                | 0.280 7.190                    | 37.1                |            |
|                 | AD06024XB257000 | ◎ ※ ●               | 24                  | 0.14        | 3.36      | 6000              | 0.890 31.380                | 0.370 9.300                    | 42.8                |            |

Specifications subject to change without notice.

The specification for bearing type is for reference only , for more bearing types information, please contact with your ADDA sales representative, thanks!!  
(網頁上呈現產品軸承資訊均以2Ball為主，若需其他產品資訊請聯絡您在ADDA的業務代表，謝謝!!)



\*Motor protective circuit and third lead wire functions

| 0 | 1 | 2 | 3 | 4 | 6 | 7 | 8 | 9 | A | B |
|---|---|---|---|---|---|---|---|---|---|---|
| ✓ |   |   |   |   | ✓ |   |   |   |   |   |

\*Safety approvals

| UL | cUL | SP | CE | Other |
|----|-----|----|----|-------|
| ✓  | ✓   |    | ✓  | ✓     |