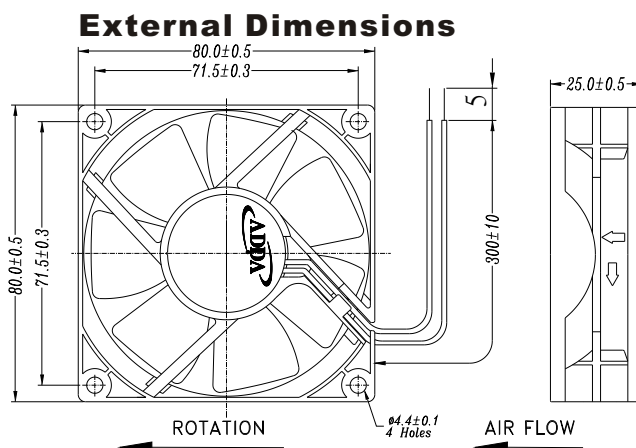


# ◀80X80X25mm Series▶



Spot cooling,also suitable for small space requirements, laptops PC and notebook,etc.,.



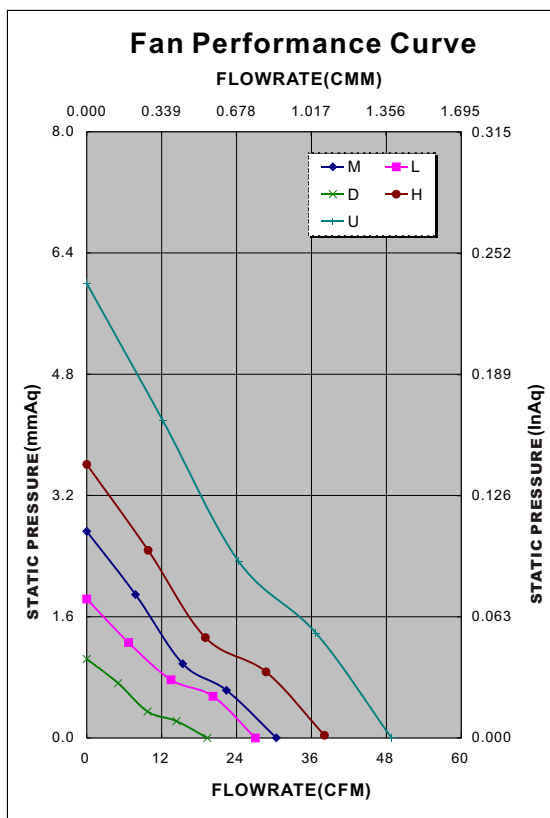
Frame:Plastic(UL:94v-0)  
Impeller:Plastic(UL:94v-0)  
Bearing:Hypro bearing  
Lead wire:UL1007AWG24  
OPERATING TEMP\*:-10C~70C  
VOLTAGE AVAILABLE:12V,24V  
\*:-10C~60C for fans with sleeve/ball combination bearings.

## Specifications(Nominal)

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

| Frame size (mm)                                 | Model No.      | Bearing System Type | Rated Voltage (v) | Rated Current (A) | Rated Power (W) | Rated Speed (rpm) | Bearing type: =Ball =Sleeve =1B1S =Hypro bearing |       |                  |        |             | Weight (g) |
|---|----------------|---------------------|-------------------|-------------------|-----------------|-------------------|--|-------|------------------|--------|-------------|------------|
|   |                |                     |                   |                   |                 |                   | Maximum AirFlow                                  |       | Maximum Pressure |        | Noise Level |            |
|   |                |                     |                   |                   |                 |                   | (CMM)  | (CFM) | (InAq)           | (mmAq) | (dB/A)      |            |
| 80X80X25  | AD0812UB-A71GL |                     | 12                | 0.45              | 5.40            | 3900              | 1.376  | 48.84 | 0.240            | 6.00   | 41.0        | 86         |
|   | AD0812HB-A71GL |                     | 12                | 0.25              | 3.00            | 3010              | 1.072  | 38.07 | 0.144            | 3.61   | 34.4        |            |
|   | AD0812MB-A71GL |                     | 12                | 0.15              | 1.80            | 2440              | 0.855  | 30.37 | 0.109            | 2.73   | 28.3        |            |
|   | AD0812LB-A71GL |                     | 12                | 0.12              | 1.44            | 2030              | 0.761  | 27.00 | 0.073            | 1.83   | 22.5        |            |
|   | AD0812DB-A71GL |                     | 12                | 0.08              | 0.96            | 1600              | 0.545  | 19.33 | 0.042            | 1.04   | 14.0        |            |
|   | AD0824UB-A71GL |                     | 24                | 0.26              | 6.24            | 3900              | 1.376  | 48.84 | 0.240            | 6.00   | 41.0        |            |
|   | AD0824HB-A71GL |                     | 24                | 0.16              | 3.84            | 3010              | 1.072  | 38.07 | 0.144            | 3.61   | 34.4        |            |
|   | AD0824MB-A71GL |                     | 24                | 0.10              | 2.40            | 2440              | 0.855  | 30.37 | 0.109            | 2.73   | 28.3        |            |
| Specifications subject to change without notice |                |                     |                   |                   |                 |                   |  |       |                  |        |             |            |

Specifications subject to change without notice.



\*Motor protective circuit and third lead wire functions

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

\*Safety approvals

|   |   |   |   |   |   |
|---|---|---|---|---|---|
|   |   |   |   |   |   |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

