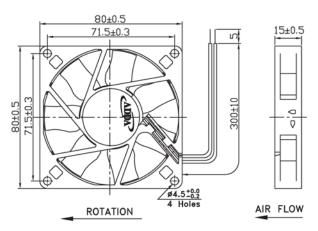


SERIES





External Dimensions



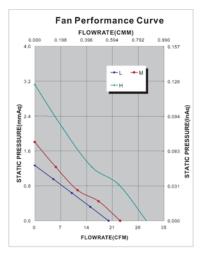
Frame:Plastic(UL:94V-0) Impeller:Plastic(UL:94V-0)

Bearing:Ball, Sleeve, Hypro bearing Lead wire:UL1007AWG24 VOLTAGE AVAILABLE:12V,24V

Specifications(Nominal)

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

| | | | | | | | Bearing type: ⊚=Ball ※=Sleeve⊝=1B1S●=Hypro bearing | | | | | |
|----------|--|---------|---------|---------|-------|-------|--|-------|--------|--------|--------|--------|
| Frame | | Bearing | Rated | | | Rated | Maxi | mum | Max | imum | *Noise | |
| size | Model No. | System | Voltage | Current | Power | Speed | AirF | low | Pre | ssure | Level | Weight |
| (mm) | | Туре | (VDC) | (A) | (W) | (rpm) | (CMM) | (CFM) | (InAq) | (mmAq) | (dB/A) | (g) |
| | AD0812LB-D70 | ⊙ ※ ● | 12 | 0.06 | 0.72 | 2000 | 0.567 | 20.00 | 0.050 | 1.27 | 19.6 | 63.0 |
| | AD0812MB-D70 | ⊙ ₩ ● | 12 | 0.10 | 1.20 | 2440 | 0.631 | 22.40 | 0.070 | 1.78 | 26.0 | |
| 80x80x15 | AD0812HB-D70 | ◎ ※ ● | 12 | 0.13 | 1.56 | 3200 | 0.847 | 29.90 | 0.129 | 3.28 | 33.4 | |
| | AD0824MB-D70 | ⊚ ₩ ● | 24 | 0.05 | 1.20 | 2440 | 0.634 | 22.40 | 0.070 | 1.78 | 26.0 | |
| | AD0824HB-D70 | ◎ * • | 24 | 0.09 | 2.16 | 3200 | 0.847 | 29.90 | 0.129 | 3.28 | 33.4 | |
| | Specifications subject to change without notice. | | | | | | | | | | | |



*Motor protective circuit and third lead wire functions

| 0 | 1 | 2 | 3 | 4 | 6 | 7 | 8 | 9 | Α | В |
|----------|---|---|---|---|----------|---|---|---|---|---|
| / | | | | | / | | | | | |

*Safety approvals

| Salety applic | c 71 | ⊕ ® | DAMAST GERBYS PARTITIONS PARTITIO | (€ |
|----------------------|-------------|------------|--|----------|
| ✓ | ✓ | | ✓ | ✓ |

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