

M17251 DC AXIAL FAN Series

DC AXIAL FAN

Ø 172x153x51mm



Impeller : 7 blades ,made of plastic PBT UL94 V-0

扇 叶: 7叶,PBT塑料制,阻燃等级UL94 V-0

Frame : Made of Aluminum die-casting ADC-12

扇 框: 压铸铝 ADC-12

Motor : 8 Poles brushless DC motor

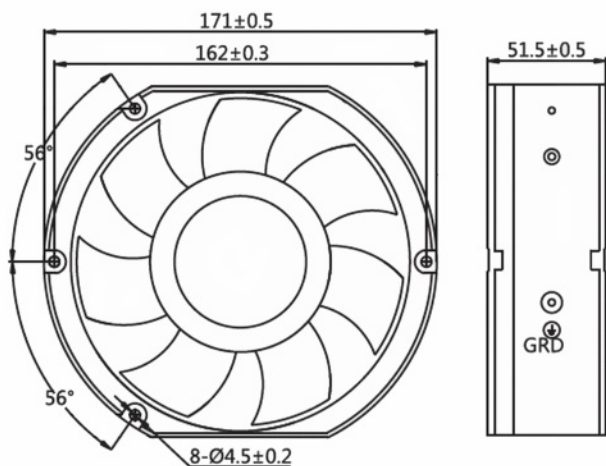
電 機: 8极无刷直流



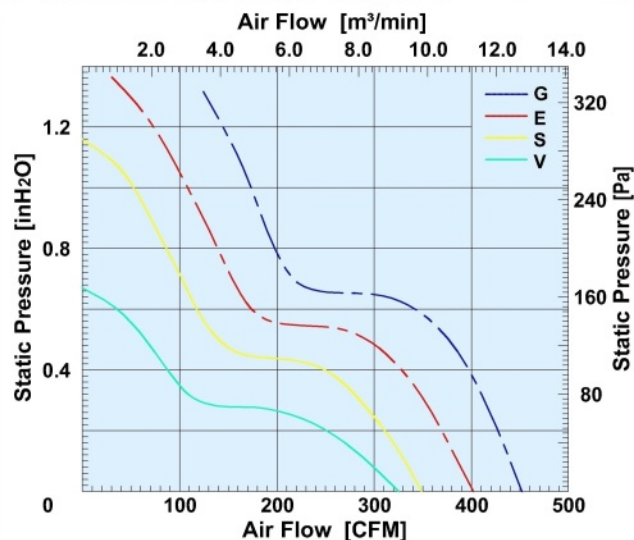
| Model (型号) | Bearing System (轴承) | Rated Voltage (电压) [V] | Voltage Range (电压范围) [V] | Current (电流) [A] | Speed (转速) [RPM] | Maximum Air Flow (风量) [CFM] | Maximum Air Flow (风量) [m³/min] | Max. Static Pressure (静压) [InH2O] | Max. Static Pressure (静压) [Pa] | Niose Level (噪音) [dB-A] | Mass (质量) [g] |
|---------------|------------------------|------------------------------|--------------------------------|------------------------|------------------------|-----------------------------------|--------------------------------------|---|--------------------------------------|-------------------------------|---------------------|
| M17251VD1 | B | 12 | 6.0~13.5 | 4.1 | 3500 | 326.2 | 9.25 | 0.675 | 168.1 | 63.2 | 690 |
| M17251VD2 | B | 24 | 18.0~26.5 | 2.0 | 3500 | 326.2 | 9.25 | 0.675 | 168.1 | 63.2 | 690 |
| M17251VD4 | B | 48 | 36.0~54.0 | 1.1 | 3500 | 326.2 | 9.25 | 0.675 | 168.1 | 63.2 | 690 |
| M17251SD1 | B | 12 | 6.0~13.5 | 5.1 | 4000 | 348.3 | 9.86 | 1.16 | 289.2 | 66.8 | 696 |
| M17251SD2 | B | 24 | 18.0~26.5 | 2.5 | 4000 | 348.3 | 9.86 | 1.16 | 289.2 | 66.8 | 696 |
| M17251SD4 | B | 48 | 36.0~54.0 | 1.25 | 4000 | 348.3 | 9.86 | 1.16 | 289.2 | 66.8 | 696 |
| M17251ED1 | B | 12 | 6.0~13.5 | 7.3 | 4500 | 402.3 | 11.4 | 1.43 | 356.8 | 70.0 | 700 |
| M17251ED2 | B | 24 | 18.0~26.5 | 3.7 | 4500 | 402.3 | 11.4 | 1.43 | 356.8 | 70.0 | 700 |
| M17251ED4 | B | 48 | 36.0~54.0 | 1.82 | 4500 | 402.3 | 11.4 | 1.43 | 356.8 | 70.0 | 700 |
| M17251GD2 | B | 24 | 18.0~26.5 | 5.1 | 5000 | 451.6 | 12.80 | 1.7 | 423.3 | 73 | 700 |
| M17251GD4 | B | 48 | 36.0~54.0 | 2.5 | 5000 | 451.6 | 12.80 | 1.7 | 423.3 | 73 | 700 |

PS.低转数据参考M17150---7叶

Dimensions Drawing



Air Flow and Static Pressure



Above specification is only for reference and subject to change without notice.

以上数据仅供参考, 如有变更恕不另行通知。