

A17251A-S Series 172X151X51mm(6.77"X6."X2")

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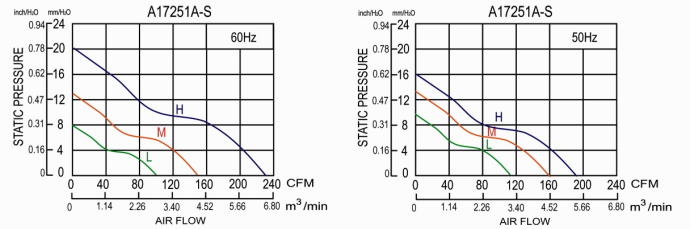
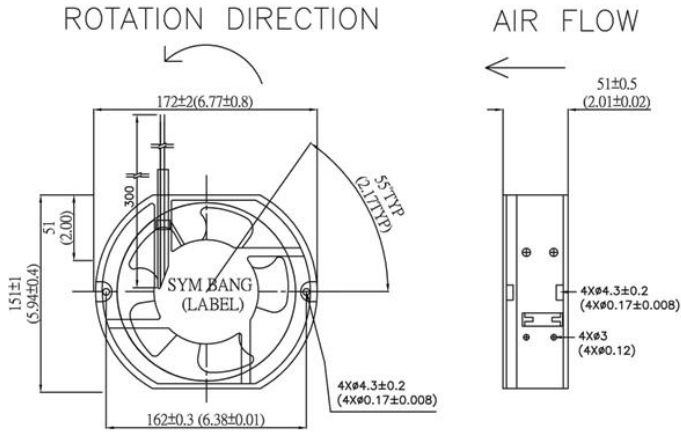
| | |
|--------------------------------|--|
| HOUSING | Die-Cast Aluminum, Painted Black |
| IMPELLER | Thermoplastic PBT, UL94V-0 |
| BEARING | Ball |
| TERMINATION | Terminals, Lead Wire |
| OPERATING VOLTAGE RANGE | 50VAC for 120VAC Type / 100VAC for 230VAC Type |
| DIELECTRIC STRENGTH | 1,500VAC for 1 Minute |
| INSULATION | Class A |
| INSULATION RESISTANCE | 100,000 Ohms min. @500 VDC |
| OPERATING TEMPERATURE | -10°C To +70°C |
| SAFETY | Thermally Protected(Auto Restart) |
| WEIGHT | 1050g |
| ROHS COMPLIANCE | Yes |

SPECIFICATION

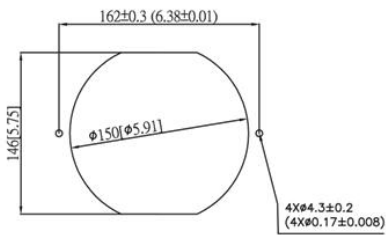
| MODEL NO. | RATED VOLTAGE (V) | FREQUENCY (Hz) | RATED CURRENT (A) | INPUT POWER (W) | SPEED RPM | MAX. AIR PRESSURE | | AIR FLOW | | NOISE dB(A) @1M |
|------------|-------------------|----------------|-------------------|-----------------|-----------|----------------------|--------------------|---------------------|---------|-----------------|
| | | | | | | InchH ₂ O | mmH ₂ O | m ³ /min | CFM | |
| A17251V1HA | 115 | 50/60 | 0.62/0.55 | 50.3/45.1 | 2600/2850 | 0.63/0.79 | 16/20 | 5.4/6.5 | 190/230 | 50 |
| A17251V1MA | 115 | 50/60 | 0.33/0.33 | 28.0/27.9 | 2400/2000 | 0.51/0.55 | 13/14 | 4.5/4.2 | 159/148 | 40 |
| A17251V2LA | 115 | 50/60 | 0.29/0.29 | 25.9/25.0 | 2170/1300 | 0.40/0.31 | 10/8 | 3.2/2.9 | 113/100 | 32 |
| A17251V2HA | 230 | 50/60 | 0.32/0.27 | 52.0/46.0 | 2600/2850 | 0.63/0.79 | 16/20 | 5.4/6.5 | 190/230 | 50 |
| A17251V2MA | 230 | 50/60 | 0.18/0.18 | 28.8/28.5 | 2400/2200 | 0.51/0.55 | 13/14 | 4.5/4.2 | 159/148 | 40 |
| A17251V2LA | 230 | 50/60 | 0.14/0.13 | 23.1/21.3 | 2170/1300 | 0.40/0.31 | 10/8 | 3.2/2.9 | 113/100 | 32 |

DIMENSION

AIR PERFORMANCE



**Mounting Panel Cutout
 Outlet Side & Inlet Side**



UNIT:mm(inch)