

D12738-C



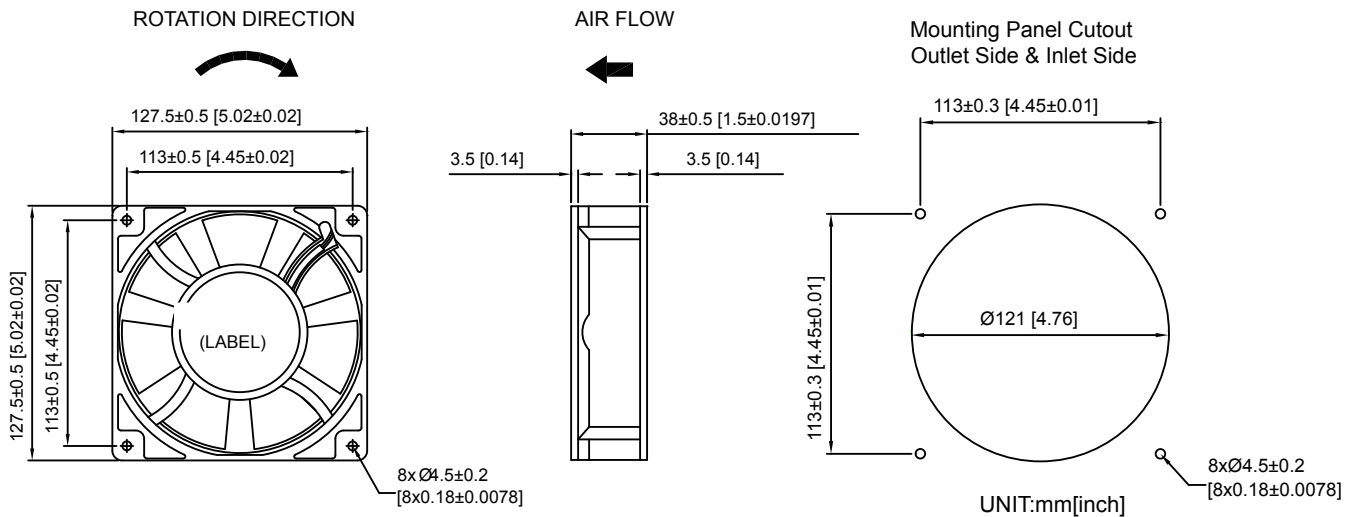
127x127x38mm
(5"x5"x1.50")



HOUSING
IMPELLER
BEARING
OPERATING TEMPERATURE
INSULATION RESISTANCE
DIELECTRIC STRENGTH
WEIGHT
ROHS COMPLIANCE

Aluminum Die Casting, Painted Black
Thermoplastic PBT, UL94V-0
Ball or Sleeve
-10°C to + 60°C
10M Ohms Min. @500 VDC
5mA Max. at 500 VAC 60Hz for 1 second
400g
Yes

DIMENSION



SPECIFICATION

| MODEL NO. | RATED VOLTAGE (V) | RATED CURRENT (A) | INPUT POWER (W) | SPEED (RPM) | MAX. AIR PRESSURE | | MAX. AIR FLOW | | NOISE dB(A) @1M |
|--------------|-------------------|-------------------|-----------------|-------------|----------------------|--------------------|---------------|---------------------|-----------------|
| | | | | | inchH ₂ O | mmH ₂ O | CFM | m ³ /min | |
| D12738V12H-C | 12 | 0.48 | 5.76 | 3000 | 0.35 | 8.89 | 140 | 4.0 | 45 |
| D12738V12M-C | 12 | 0.35 | 4.20 | 2500 | 0.30 | 7.62 | 110 | 3.1 | 38 |
| D12738V12L-C | 12 | 0.25 | 3.00 | 2000 | 0.28 | 7.11 | 85 | 2.4 | 32 |
| D12738V24H-C | 24 | 0.33 | 7.92 | 3000 | 0.35 | 8.89 | 140 | 4.0 | 45 |
| D12738V24M-C | 24 | 0.25 | 6.00 | 2500 | 0.30 | 7.62 | 110 | 3.1 | 38 |
| D12738V24L-C | 24 | 0.20 | 4.80 | 2000 | 0.28 | 7.11 | 85 | 2.4 | 32 |
| D12738V48H-C | 48 | 0.25 | 12.00 | 3000 | 0.35 | 8.89 | 140 | 4.0 | 45 |
| D12738V48M-C | 48 | 0.22 | 10.56 | 2500 | 0.30 | 7.62 | 110 | 3.1 | 38 |
| D12738V48L-C | 48 | 0.18 | 8.64 | 2000 | 0.28 | 7.11 | 85 | 2.4 | 32 |

AIR PERFORMANCE

