

General Specifications

Motor Structure: Capacitor-Run Induction Motor
Motor Protection: J~K Impedance Protection / L Thermal Protection
Insulation Resistance: 100M Ohm or over with DC500V Megger
Dielectric Withstand Voltage: AC 1800V 3s
Allowable Ambient Temperature Range:
-10 degree C ~ +70 degree C (Operating)
-40 degree C ~ +70 degree C (Storage)
(non-condensing environment)

Material

Casing: Aluminum Black Painting
Impeller: Plastic (Black) UL94V-0
Lead Wire or Terminal: STP-1 2X0.824mm2 AWG22, Faston #110 or equivalent

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AC Axial Fans



Detailed Specifications

Expected Life:	*Failure rate 10% 25deg.C 100,000 hours
Nominal Voltage:	115[V]
Frequency:	50[Hz]
Starting Voltage:	75[V]
Current:	0.2[A]
Input Power (+10% - 20%):	21[V]
Speed:	2200[min^{-1}]
Max. Air Flow:	4[m ³ /min]
Max. Air Flow:	141.2[CFM]
Max. Static Pressure:	98[Pa]
Max. Static Pressure:	0.393[In H ₂ O]
Noise:	46[dB]
Fan Size:	150[mm]
Fan Width:	38[mm]
Mass:	800[g]