

172x150x51mm

AC AXIAL FAN

FDA2-17251 Series

**Features:**

- Motor: External Rotor Capacitor-Run Induction Motor
- Motor Protection: Thermal Protected
- Bearing Type: Two Ball
- Connection: UL 1015 AWG 22, 300mm Wire Leads or Terminal
- Frame Material: Aluminum Alloy
- Impeller Material: Plastic UL94V-0, or Steel
- **IP56M Certified**
- Operating Temp:
Two Ball: -20°C~70°C
- Life Expectancy:
Two Ball: 50,000 Hours
Two Ball: 100,000 Hours (-L)

**IP56M****Fan-S Division**

Model No.	Volt.	Freq.	Current	Power	Rated Speed	Maximum AirFlow		Maximum Static Pressure		Noise Level	Weight
	(VAC)	(Hz)	(A)	(W)	(rpm)	(CMM)	(CFM)	(InAq)	(mmAq)	(dB/A)	(g)
FDA2-17251NBK * 3D #	115	50/60	0.22/0.24	24.0/27.0	2800/3300	6.51/7.78	230/275	0.649/0.768	16.5/19.5	54.0/60.0	890
FDA2-17251QBK * 3D #	230	50/60	0.11/0.12	24.0/27.0	2800/3300	6.51/7.78	230/275	0.649/0.768	16.5/19.5	54.0/60.0	890
FDA2-17251NBH * ** D#	115	50/60	0.25/0.21	27.0/25.0	2700/3100	5.95/7.08	210/250	0.551/0.610	14.0/15.5	53.0/59.0	940
FDA2-17251QBH * ** D#	230	50/60	0.11/0.12	26.0/27.0	2700/3100	5.95/7.08	210/250	0.551/0.610	14.0/15.5	53.0/59.0	940

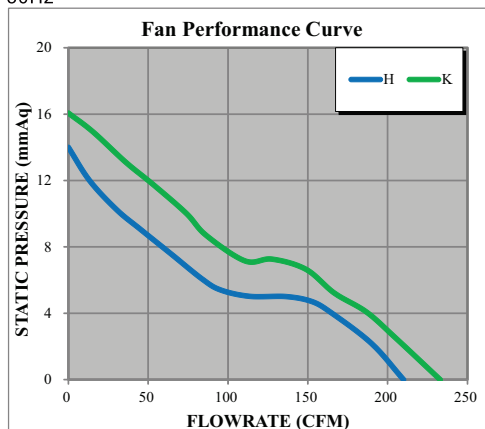
* Indicates "W" (Wire Leads) or "T" (Terminal)

** Indicates "3" (Metal Frame, Plastic Impeller) or "4" (Metal Frame and Impeller)

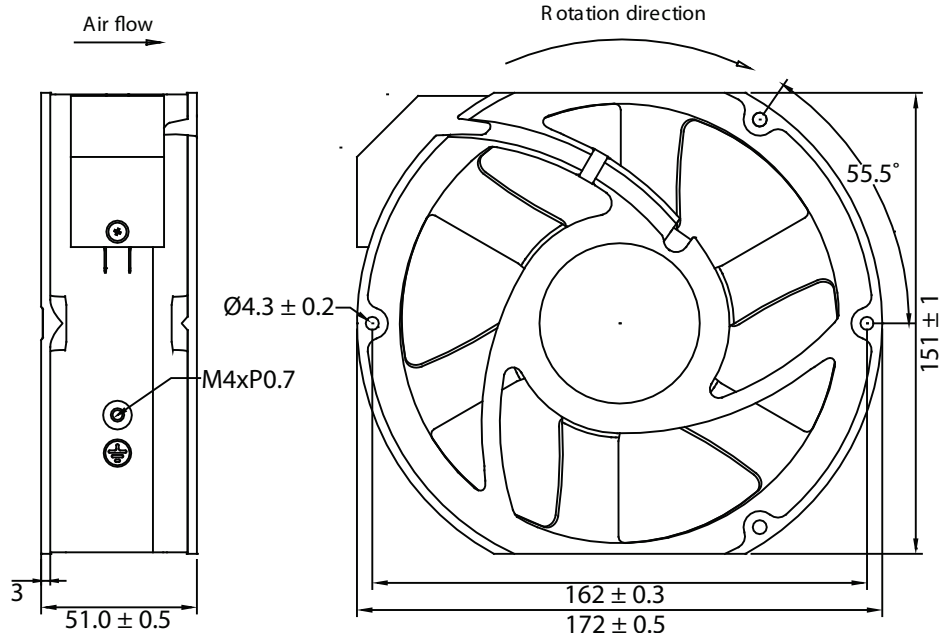
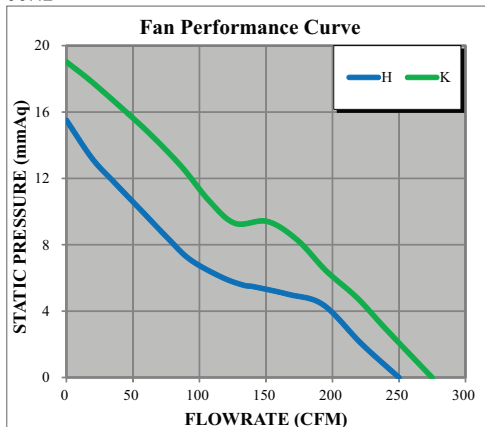
Indicates "-L" (100,000 Hours Life Expectancy) or Leave Blank (50,000 Hours Life Expectancy)

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

50Hz



60Hz



ISO-9001 Company

Qualtek
Electronics Corporation

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REV. B

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Authorized Distributor

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