

General Specifications



Technical drawing of the 12VDC 120mm fan, showing side and front views with dimensions.

Side View Dimensions:

- AIR FLOW (indicated by an arrow pointing left)
- Top flange thickness: $3,4$ [$0,134$]
- Bottom flange thickness: $3,4$ [$0,134$]
- Mounting hole diameter: 6 [$0,236$]
- Mounting hole pitch: $51 \pm 0,5$ [$2,008 \pm 0,020$]
- Mounting hole diameter: $M4$
- Mounting hole diameter: $M3$

Front View Dimensions:

- Rotation (indicated by a curved arrow)
- Outer diameter: $162 \pm 0,3$ [$6,378 \pm 0,012$]
- Inner diameter: $\varnothing 172 \pm 0,5$ [$\varnothing 6,771 \pm 0,020$]
- Mounting hole diameter: $8-M5$
- Label area: LABEL
- Blade angle: 56°
- Blade angle: 56°
- Mounting hole pitch: $134 \pm 0,3$ [$5,275 \pm 0,012$]
- Mounting hole pitch: $152 \pm 0,5$ [$5,986 \pm 0,020$]
- Mounting hole diameter: 5 ± 1
- Mounting hole pitch: 200 ± 10

Q (CFM)	Ps (mmAq) at 4500 RPM	Ps (mmAq) at 4000 RPM	Ps (mmAq) at 3500 RPM	Ps (mmAq) at 3000 RPM
0	26.5	24.0	18.0	14.0
50	21.0	18.0	13.0	9.0
100	16.0	13.0	8.0	5.0
150	11.0	8.5	5.0	3.5
200	8.0	6.5	4.5	2.0
250	7.5	5.0	2.0	0.0
300	4.0	1.0	0.0	-
350	0.0	-	-	-

Specifications are subject to change without notice