

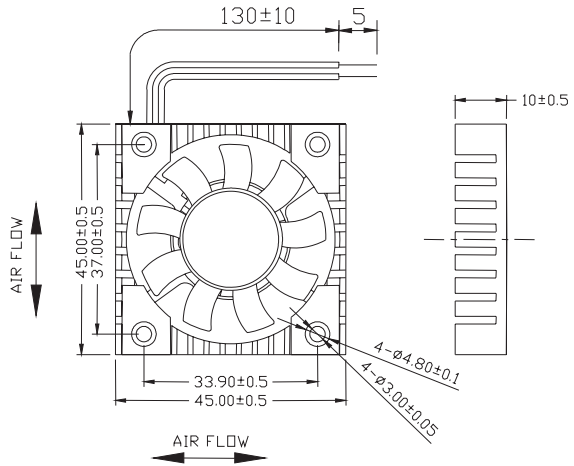


AP4510 SERIES

IC COOLERS



External Dimensions



Frame: Aluminum alloy
 Impeller: Plastic (UL:94V-0)
 Lead wire: UL1571AWG28

Specifications(Nominal)

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

Bearing type: ○=Ball ✳=Sleeve ○=1B1S ●=Hypro bearing

Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow (CMM, CFM)		Maximum Pressure (InAq, mmAq)		*Noise Level (dB/A)	Weight (g)
45x45x10	AP4505LB-G90(S)	●	5	0.05	0.25	4800	0.128	4.50	0.051	1.30	19.9	18.0
	AP4505MB-G90(S)	●	5	0.08	0.40	5800	0.157	5.50	0.067	1.70	25.0	
	AP4505HB-G90(S)	●	5	0.09	0.45	6500	0.171	6.00	0.090	2.29	30.0	
	AP4512LB-G90(S)	●	12	0.04	0.48	4800	0.128	4.50	0.051	1.30	19.9	
	AP4512MB-G90(S)	●	12	0.05	0.60	5800	0.157	5.50	0.067	1.70	25.0	
	AP4512HB-G90(S)	●	12	0.05	0.60	6500	0.171	6.00	0.090	2.29	30.0	

Specifications subject to change without notice.

*Motor protective circuit and third lead wire functions

0	1	2	3	4	6	7	8	9	A	B
✓					✓					

*Safety approvals

✓	✓			✓