



General Specification

- Impeller : PBT UL94V-0 Reinforced Plastic
- Frame : PBT UL94V-0 Reinforced Plastic
- Frame : Aluminum Alloy
- Lead Wire : AWG#22 UL 1430(Optional)
- Motor : Shaded Pole Induction Motor
- Operation Temperature : $-10^{\circ}\text{C}\sim+70^{\circ}\text{C}$
35%~85%RH
- Storage Temperature : $-40^{\circ}\text{C}\sim75^{\circ}\text{C}$
35%~85%RH

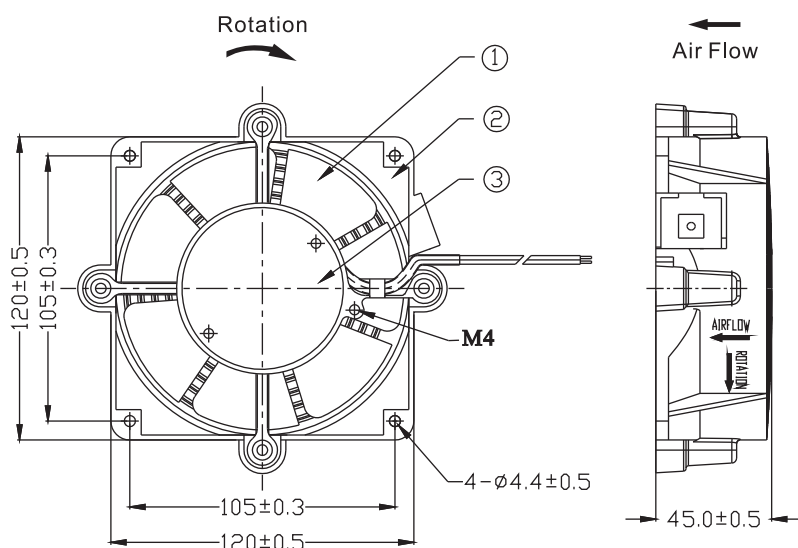


(220~240V)



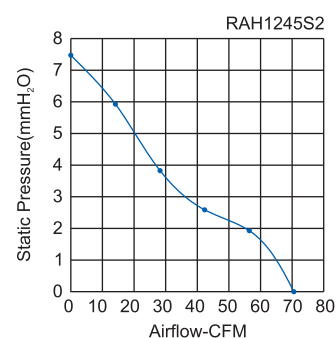
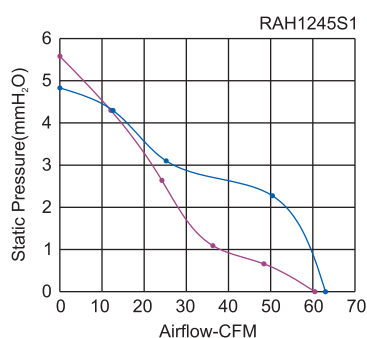
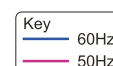
(100~125V)

Dimensions Drawing



Unit: mm

Performance Curves



Model	Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Static Pressure (mmH ₂ O)	Weight Gram
								M ³ /hr	CFM		
RAH1245S1	Sleeve	220~240	50/60	0.13/0.12	20/18	2400/2500	46/46.5	102/107	60/63	5.5/4.8	530
RAH1245S2		100~125	60	0.33	25	2900	48	119	70	7.4	