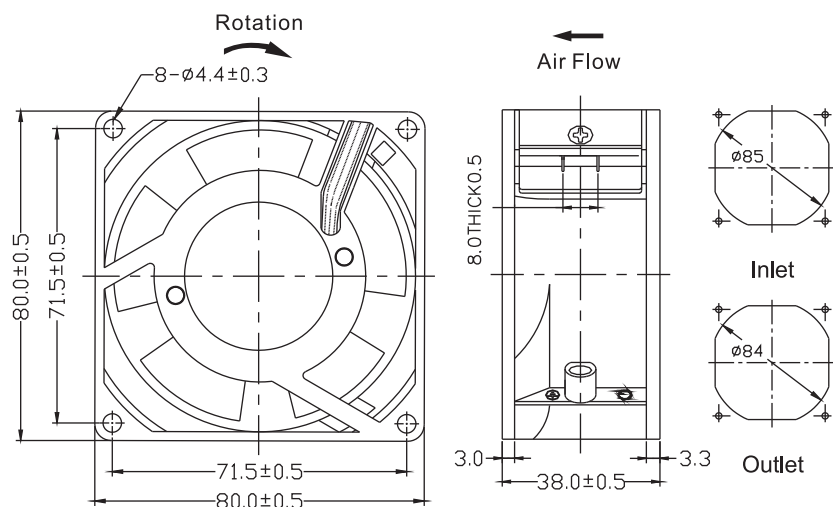




Dimensions Drawing



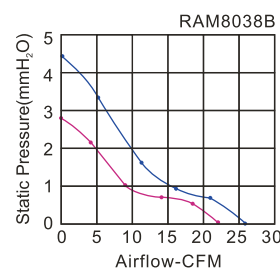
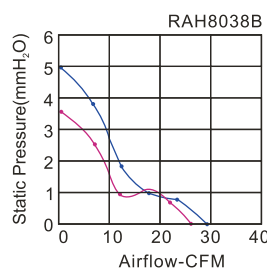
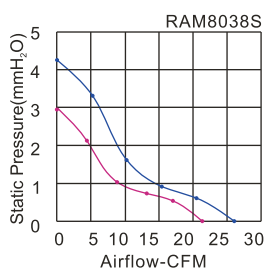
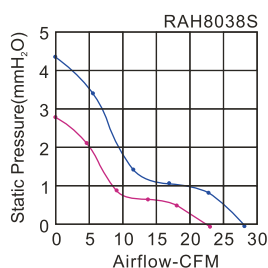
Unit: mm

General Specification

- Impeller : PBT UL94V-0 Reinforced Plastic
- Motor : Shaded Pole Induction Motor
- Frame : Aluminum Alloy
- Operation Temperature : -10°C~+70°C
35%~85%RH
- Terminals : 0.5mm
- Storage Temperature : -40°C~75°C
35%~85%RH
- Lead Wire : AWG#22 UL 1430(Optional)

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Performance Curves



Key
— 60Hz
— 50Hz

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		
RAH8038S1	Sleeve	220~240	50/60	0.08	14/10	2400/2900	27/32	39/48	23/28	2.9/4.5	340
RAM8038S1		220~240	50/60	0.06	7/6	2300/2700	26/30	36/44	21/26	2.7/4.2	
RAH8038S2		100~125	50/60	0.20	16/12	2400/2900	27/32	39/48	23/28	2.9/4.5	
RAM8038S2		100~125	50/60	0.10	9/7	2300/2700	26/30	36/44	21/26	2.7/4.2	
RAH8038B1	Ball	220~240	50/60	0.08	14/10	2700/3000	28/34	44/49	26/29	3.7/5.0	
RAM8038B1		220~240	50/60	0.06	7/6	2300/2700	26/30	37/44	22/26	2.8/4.5	
RAH8038B2		100~125	50/60	0.20	16/12	2700/3000	28/34	44/49	26/29	3.7/5.0	
RAM8038B2		100~125	50/60	0.10	9/7	2300/2700	26/30	37/44	22/26	2.8/4.5	