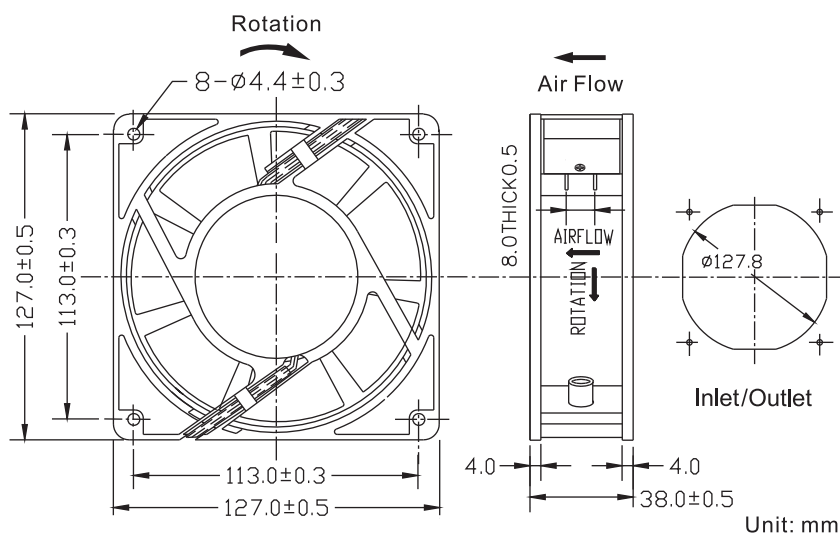




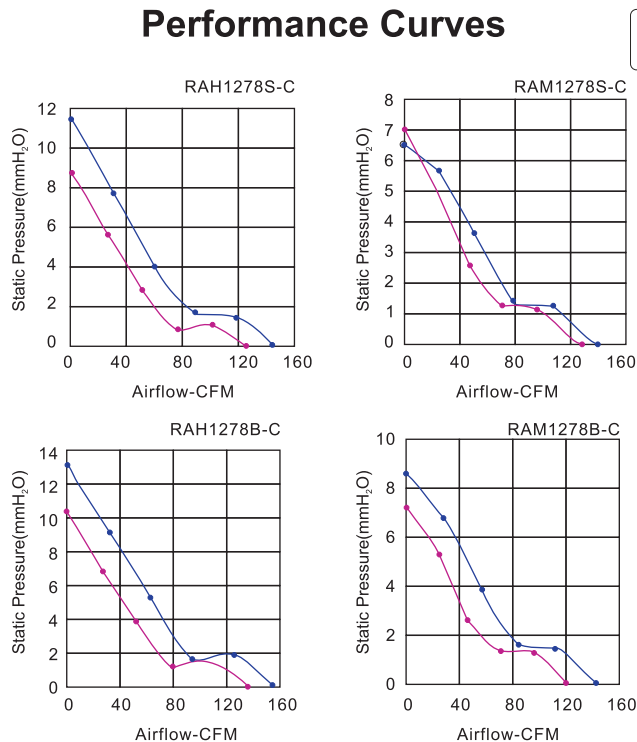
Dimensions Drawing



General Specification

- Impeller : PBT UL94V-0 Reinforced Plastic
- Frame : Aluminum Alloy
- Terminals : 0.5mm
- Lead Wire : AWG#24 UL 1430(Optional)
- Motor : Capacitor-Run Induction Motor
- Operation Temperature : $-10^{\circ}\text{C} \sim +65^{\circ}\text{C}$
35%~85%RH
- Storage Temperature : $-40^{\circ}\text{C} \sim +75^{\circ}\text{C}$
35%~85%RH
-    (220~240V)
-  (100~125V)

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		
RAH1278S1-C	Sleeve	220~240	50/60	0.12/0.12	25/25	2600/3050	43/47	206/243	121/143	8.8/11.4	520
RAM1278S1-C		220~240	50/60	0.09/0.09	20/20	2500/2750	42/45	199/221	117/130	7.1/6.6	
RAH1278S2-C		100~125	50/60	0.21/0.21	25/25	2600/3050	43/47	206/243	121/143	8.8/11.4	
RAM1278S2-C		100~125	50/60	0.16/0.16	20/20	2500/2750	42/45	199/221	117/130	7.1/6.6	
RAH1278B1-C	Ball	220~240	50/60	0.12/0.12	25/25	2600/3050	45/49	224/257	132/151	10.3/13.0	
RAM1278B1-C		220~240	50/60	0.09/0.09	20/20	2500/2900	42/46	199/233	117/137	7.1/8.6	
RAH1278B2-C		100~125	50/60	0.21/0.21	25/25	2600/3050	45/49	224/257	132/151	10.3/13.0	
RAM1278B2-C		100~125	50/60	0.16/0.16	20/20	2500/2900	42/46	199/233	117/137	7.1/8.6	