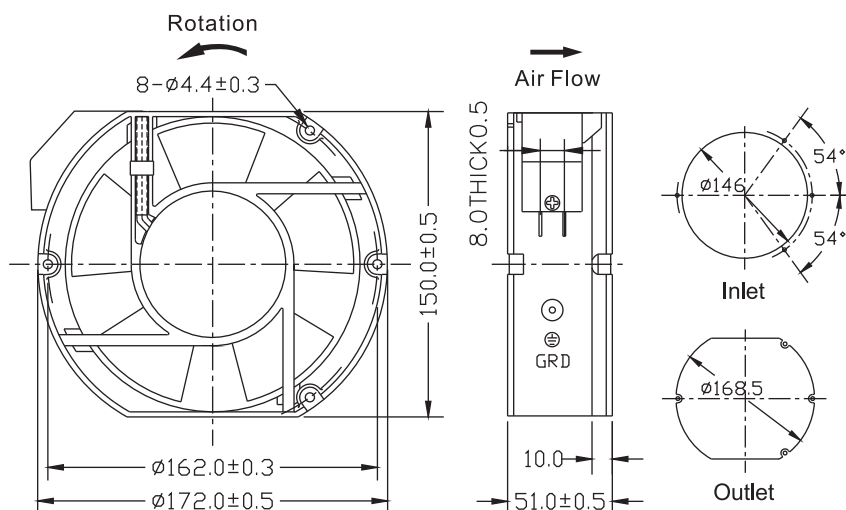


Dimensions Drawing

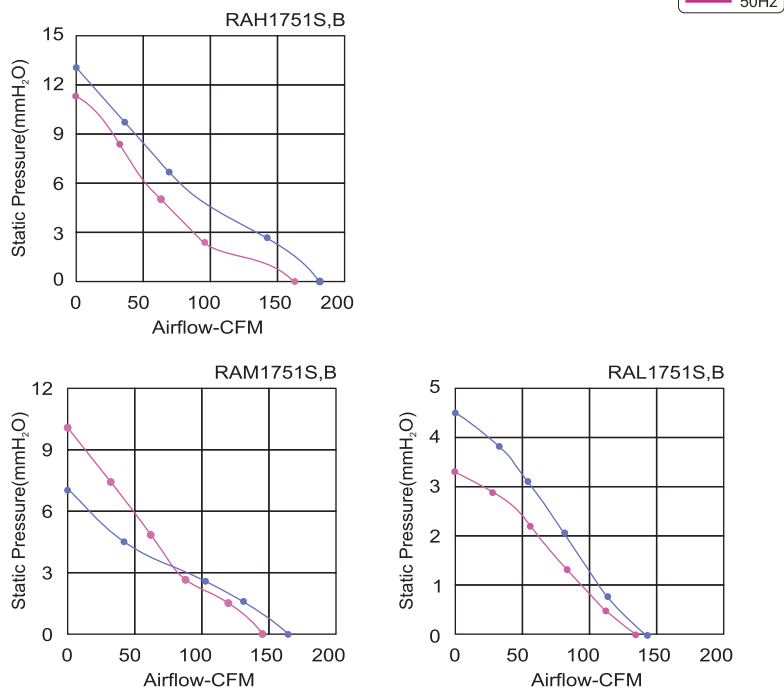


Unit: mm

General Specification

- Impeller : PBT UL94V-0 Reinforced Plastic
- Frame : Aluminum Alloy
- Terminals : 0.5mm
- Lead Wire : AWG#22 UL 1050(Optional)
- Motor : Shaded Pole Induction Motor
- Operation Temperature : $-10^\circ\text{C} \sim +70^\circ\text{C}$
35%~85%RH
- Storage Temperature : $-40^\circ\text{C} \sim +75^\circ\text{C}$
35%~85%RH
-  (100~125V)  (220~240V) 

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		
RAH1751S1	Sleeve	220~240	50/60	0.40	47/41	2700/3000	51/55	272/306	160/180	11.3/13	880
RAM1751S1		220~240	50/60	0.30	28/27	2500/2700	49/51	252/272	148/160	9.9/7.0	
RAL1751S1		220~240	50/60	0.20	20/20	2200/2400	45/47	233/240	137/141	3.4/4.6	
RAH1751S2		100~125	50/60	0.60	47/41	2700/3000	51/55	272/306	160/180	11.3/13	
RAM1751S2		100~125	50/60	0.50	28/27	2500/2700	49/51	252/272	148/160	9.9/7.0	
RAL1751S2		100~125	50/60	0.40	20/20	2000/2400	45/47	233/240	137/141	3.4/4.6	
RAH1751B1	Ball	220~240	50/60	0.40	47/41	2700/3000	51/55	272/306	160/180	11.3/13	
RAM1751B1		220~240	50/60	0.30	28/27	2500/2700	49/51	252/272	148/160	9.9/7.0	
RAL1751B1		220~240	50/60	0.20	20/20	2200/2400	45/47	233/240	137/141	3.4/4.6	
RAH1751B2		100~125	50/60	0.60	47/41	2700/3000	51/55	272/306	160/180	11.3/13	
RAM1751B2		100~125	50/60	0.50	28/27	2500/2700	49/51	252/272	148/160	9.9/7.0	
RAL1751B2		100~125	50/60	0.40	20/20	2200/2400	45/47	233/240	137/141	3.4/4.6	