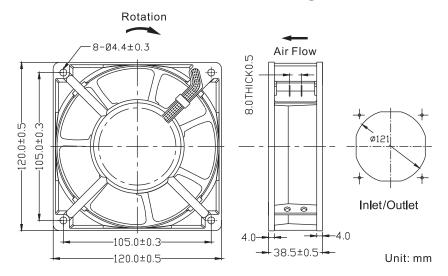
120x120x38 mm



Dimensions Drawing



General Specification

Impeller : PBT UL94V-0 Reinforced Plastic

Frame: Aluminum Alloy

Terminals : 0.5mm

Lead Wire : AWG#22 UL 1430(Optional)

Motor : Shaded Pole Induction Motor

Operation Temperature : -10°C~+70°C

35%~85%RH

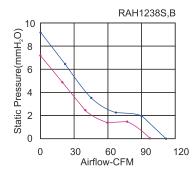
Storage Temperature : -40°C~75°C

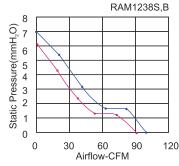
35%~85%RH

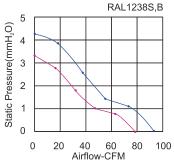


Performance Curves









Model	Bearing System	Voltage I VAC	Freq.	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Static Pressure	Weight
			Hz					M³/hr	CFM	(mmH₂O)	Gram
RAH1238S1(7B)	Sleeve	220~240	50/60	0.20	28/24	2600/3000	39/44	165/189	97/111	7.4/9.3	500
RAM1238S1(7B)		220~240	50/60	0.16	16/15	2450/2700	38/42	155/170	91/100	6.2/7.0	
RAL1238S1(7B)		220~240	50/60	0.10	12/11	2100/2450	35/40	133/155	78/91	3.5/4.3	
RAH1238S2(7B)		100~125	50/60	0.30	29/24	2600/3000	39/44	165/189	97/111	7.4/9.3	
RAM1238S2(7B)		100~125	50/60	0.25	19/17	2450/2700	38/42	155/170	91/100	6.2/7.0	
RAL1238S2(7B)		100~125	50/60	0.24	14/13	2100/2450	35/40	133/155	78/91	3.5/4.3	
RAH1238B1(7B)	Ball	220~240	50/60	0.20	28/24	2600/3000	40/44	165/189	97/111	7.4/9.3	
RAM1238B1(7B)		220~240	50/60	0.16	16/15	2450/2700	39/42	155/170	91/100	6.2/7.0	
RAL1238B1(7B)		220~240	50/60	0.10	12/11	2100/2450	35/38	133/155	78/91	3.5/4.3	
RAH1238B2(7B)		100~125	50/60	0.30	29/24	2600/3000	40/44	165/189	97/111	7.4/9.3	
RAM1238B2(7B)		100~125	50/60	0.25	19/17	2450/2700	39/42	155/170	91/100	6.2/7.0	
RAL1238B2(7B)		100~125	50/60	0.24	14/13	2100/2450	35/38	133/155	78/91	3.5/4.3	

- All readings are typical values at rated voltage.
- Specifications are subjected to change without prior notice.