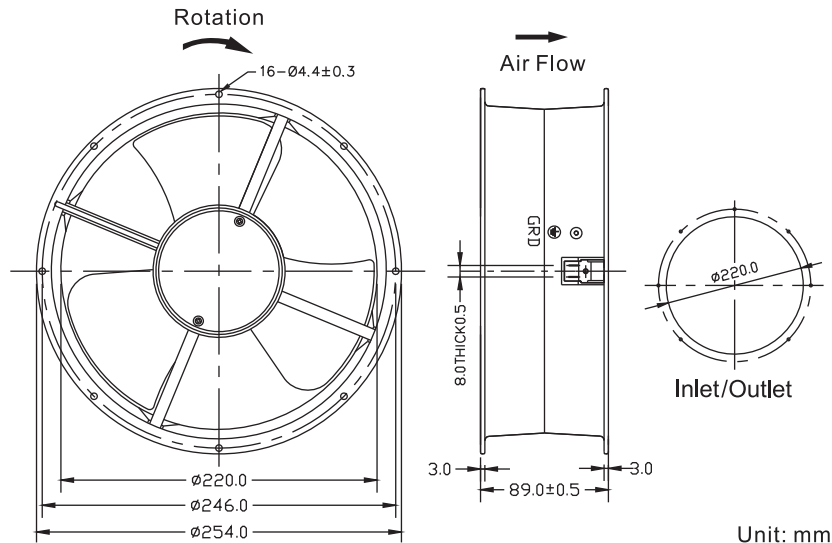


Ø 254 x 89 mm

A Series



Dimensions Drawing



Unit: mm

General Specification

- Impeller : PA6 UL94V-0 Reinforced Plastic
- Frame : Aluminum Alloy
- Terminals : 0.5mm
- Lead Wire : AWG#22 UL 1015(Optional)
- Motor : Capacitor-Run Induction Motor
- Operation Temperature : -10°C~+70°C
35%~85%RH
- Storage Temperature : -40°C~75°C
35%~85%RH

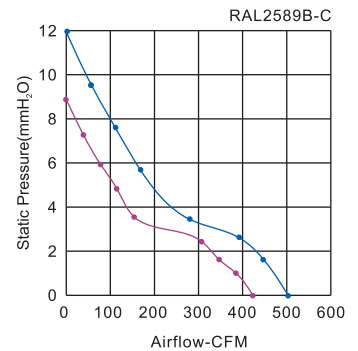
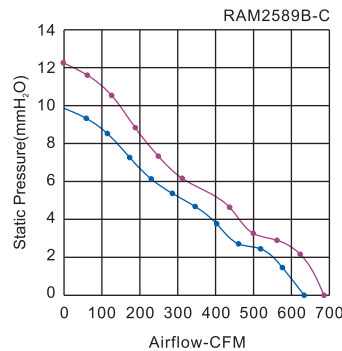
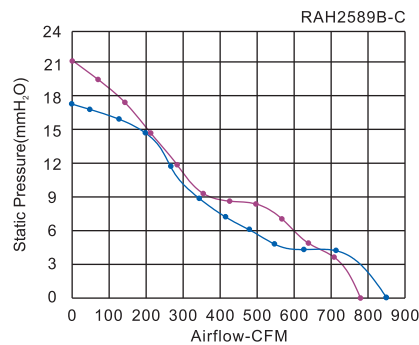


(220~240V)



(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		
RAH2589B1-C	Ball	220~240	50/60	0.40/0.45	87/110	2600/2800	80/88	1325/1444	780/850	21/17	2150
RAM2589B1-C		220~240	50/60	0.29/0.35	65/78	2200/2100	60/59	1160/1084	685/640	12.2/9.8	
RAL2589B1-C		220~240	50/60	0.16/0.17	32/35	1400/1650	52/55	718/855	423/503	8.9/11.9	
RAH2589B2-C		100~125	50/60	0.80/1.0	87/110	2600/2800	80/88	1325/1444	780/850	21/17	
RAM2589B2-C		100~125	50/60	0.58/0.70	65/78	2200/2100	60/59	1160/1084	685/640	12.2/9.8	
RAL2589B2-C		100~125	50/60	0.28/0.30	32/35	1400/1650	52/55	718/855	423/503	8.9/11.9	

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