



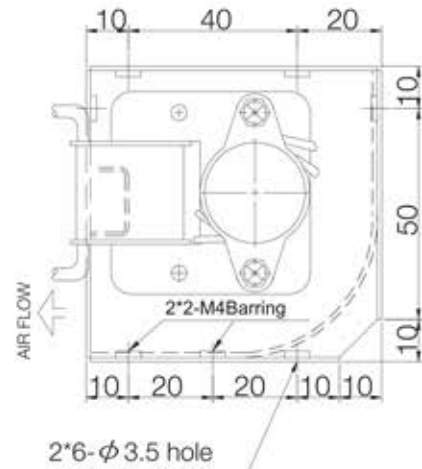
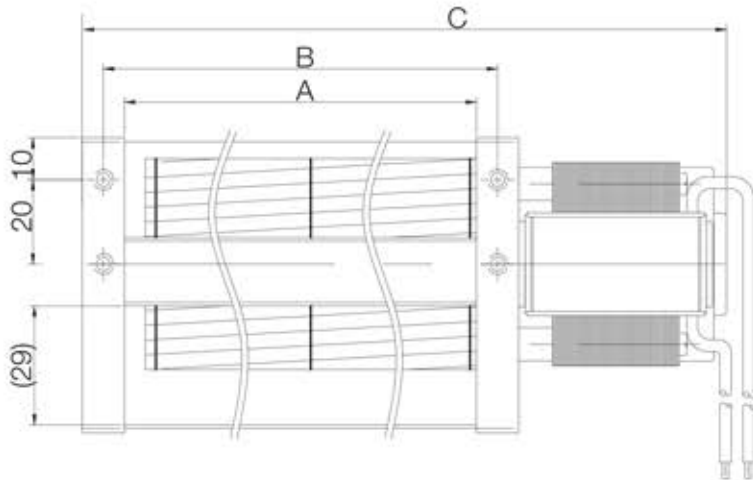
# AC Crossaxial Blower

## OAB50 series

Impeller: Aluminum Alloy  
 Motor: AC Shaded pole  
 Insulation Class: E.B.F  
 Insulation Withstand: AC 1500V/1 minute  
 Insulation Resistance: >100M ohm DC500V  
 Operating Temp: 0C ~ +45C



Bearing: \*  
 Indicate "B" for Ball bearing  
 or "S" for sleeve\*



Spec. Model	Size (mm)			Rated Voltage V	Rated Frequency Hz	Rated Current A	Input Power W	Speed r.p.m.	Max Pressure mmAq	Maximun Air Flow m³/min	CFM	Noise dBA	Safety Approval			Weight g
	A	B	C										UL	TUV	CE	
OAB50098-11-1 *	98	108	162	120	50/60	0.15/0.13	11/10	2500/2600	2.7/3.6	0.7/0.8	24/28	36/37	○		○	610
OAB50098-22-1 *				230	50/60	0.09/0.07	11/10	2500/2600	2.7/3.6	0.7/0.8	24/28	36/37	○	○	○	
OAB50198-11-1 *	198	208	267	120	50/60	0.23/0.21	18/16	2200/1800	3.1/3.7	1.9/1.7	67/60	36/33	○		○	770
OAB50198-22-1 *				230	50/60	0.10/0.09	14/13	2100/1700	3.1/3.6	1.8/1.6	63/56	35/32	○	○	○	
OAB50298-11-1 *	298	308	377	120	50/60	0.35/0.33	24/24	2300/2000	3.7/4.3	3.3/2.5	116/88	41/37	○		○	1100
OAB50298-22-1 *				230	50/60	0.15/0.14	21/20	2300/1800	3.7/4.1	3.3/2.3	116/81	41/35	○	○	○	
OAB50358-11-1 *	358	368	437	120	50/60	0.35/0.33	23/23	2300/2000	3.7/4.3	3.1/2.9	110/103	41/36			○	1200
OAB50358-22-1 *				230	50/60	0.15/0.14	20/19	2200/1600	3.5/4.0	3.0/2.6	110/92	40/34			○	

