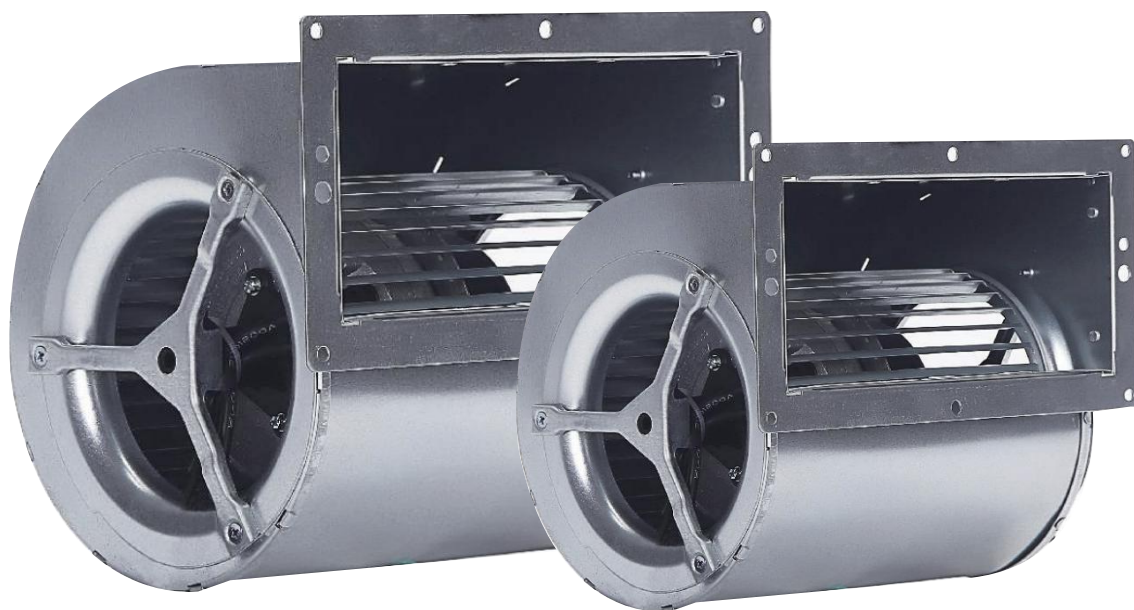


 FOCUS ON EC FAN ONLY



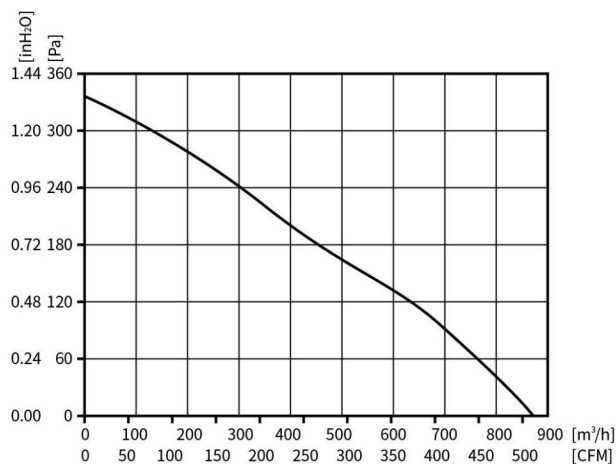
PBM MOTOR AND FAN(SUZHOU) CO.,LTD



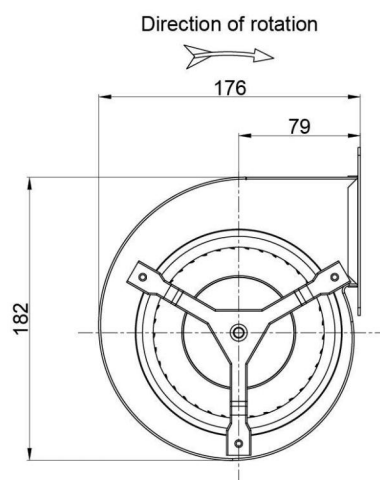
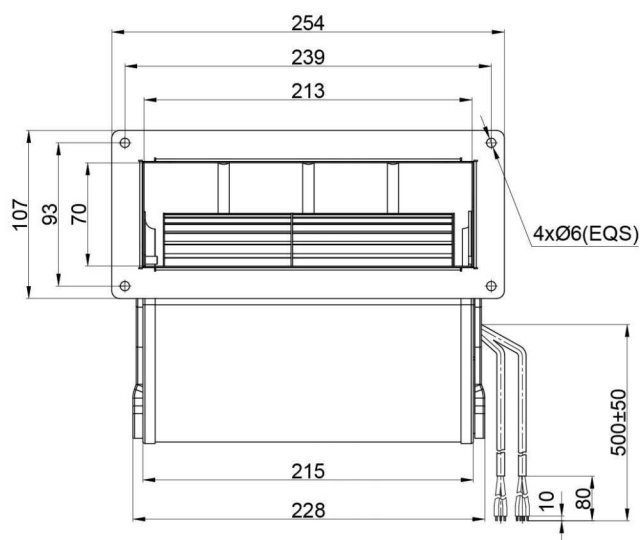
Blower

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EC Blower Dual Inlet Ø133x190mm

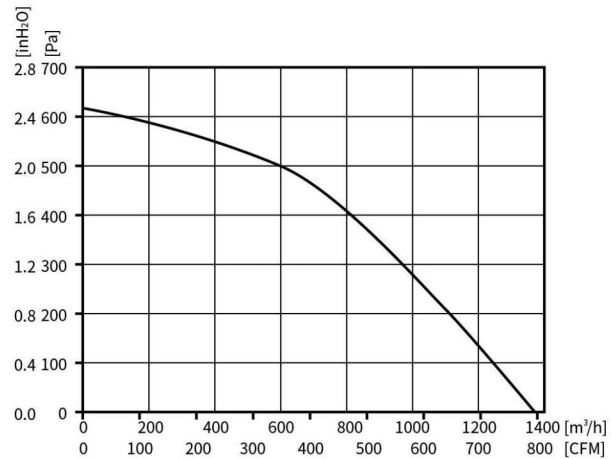


Motor Type	Speed Control	Protection Type	Insulation Class	Operating Temperature	Weight	Wiring Mode
EC BRUSHLESS EXTERNAL ROTOR MOTOR	0-10VDC/PWM	IP44	B	-25°C~+60°C	3KG	E1

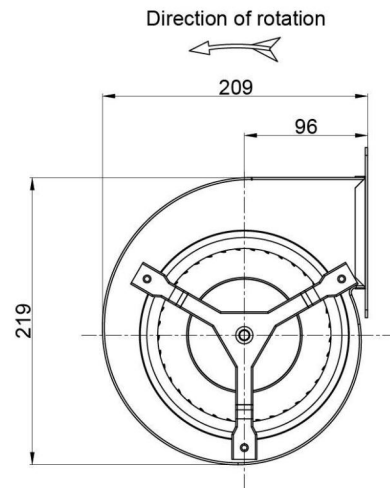
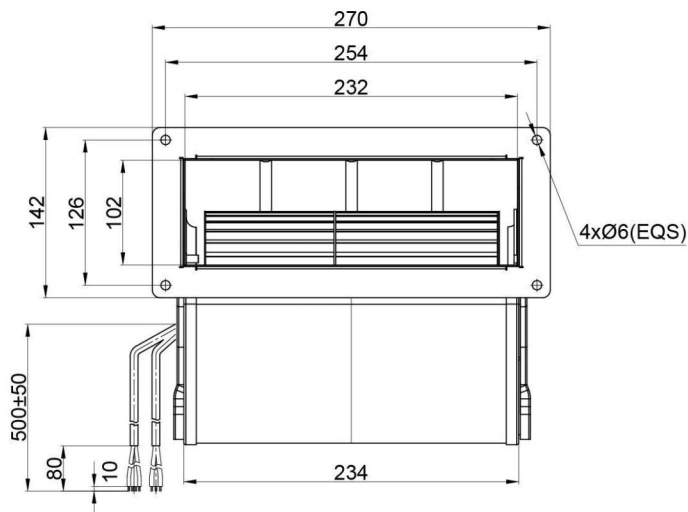


Model	Motor	Bearing System	Rated Voltage	Frequency	Rated Current	Rated Power	Rated Speed	Air Flow	Air Pressure	Sound Level
Part No.	Type	B/S	VAC	Hz	A	W	RPM	M ³ /H	Pa	dB(A)
PD3N133B2EM	BE72EC	BALL	230	50/60	0.9	120	1500	880	340	65

EC Blower Dual Inlet Ø146x190mm

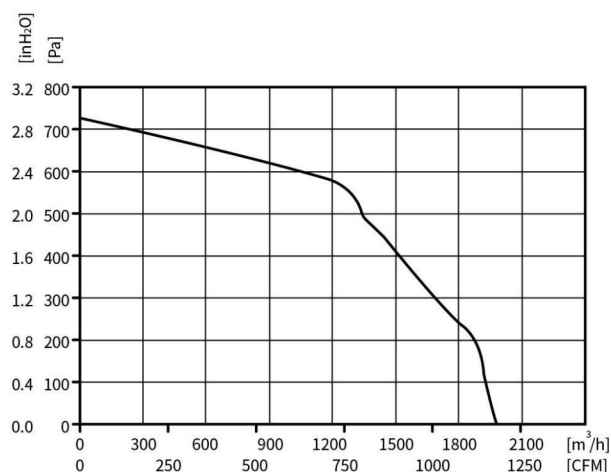


Motor Type EC BRUSHLESS EXTERNAL ROTOR MOTOR	Speed Control 0-10 VDC/PWM	Protection Type IP44	Insulation Class B	Operating Temperature -25°C ~ +60°C	Weight 4.5KG	Wiring Mode E2
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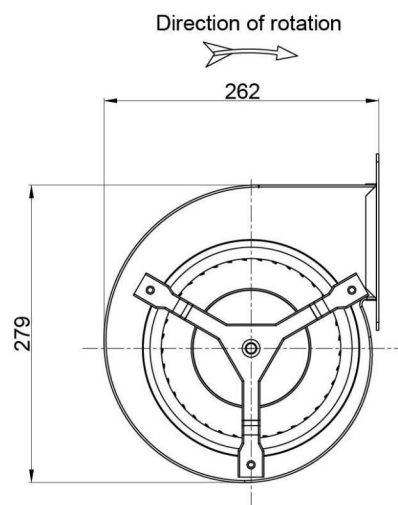
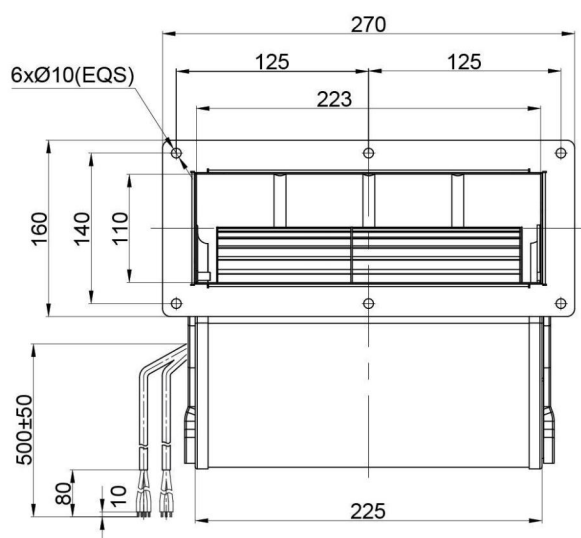


Model	Motor	Bearing System	Rated Voltage	Frequency	Rated Current	Rated Power	Rated Speed	Air Flow	Air Pressure	Sound Level
Part No.	Type	B/S	VAC	Hz	A	W	RPM	M³/H	Pa	dB(A)
PD3N146B2EH	BE92EC	BALL	230	50/60	1.4	190	1750	1340	620	72

EC Blower Dual Inlet Ø180x185mm



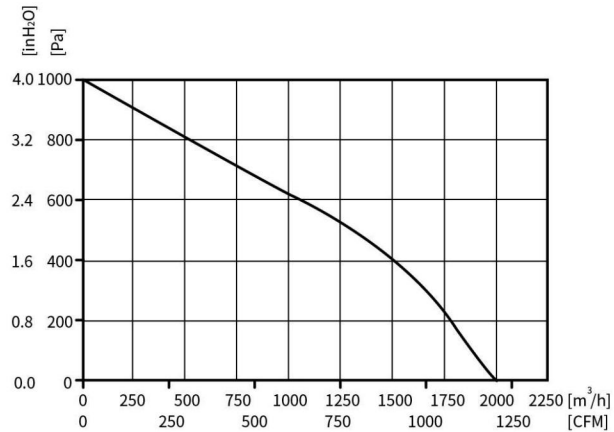
Motor Type	Speed Control	Protection Type	Insulation Class	Operating Temperature	Weight	Wiring Mode
EC BRUSHLESS EXTERNAL ROTOR MOTOR	0-10VDC/PWM	IP44	F	-25°C~+60°C	6.2KG	E4



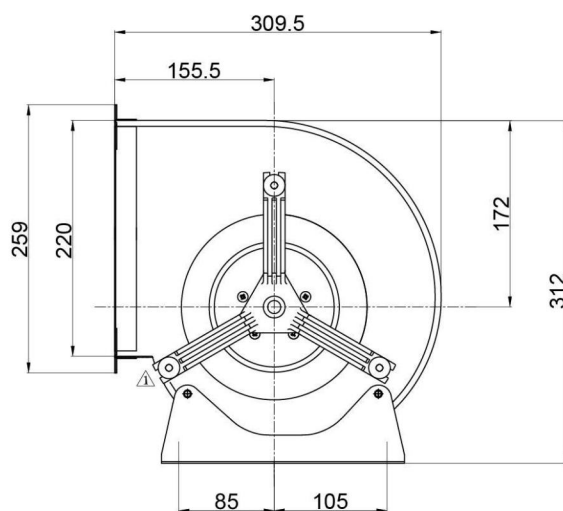
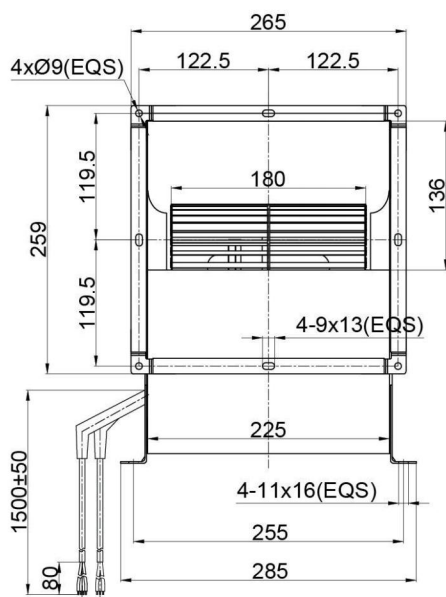
Dual Inlet Blowers

Model	Motor	Bearing System	Rated Voltage	Frequency	Rated Current	Rated Power	Rated Speed	Air Flow	Air Pressure	Sound Level
Part No.	Type	B/S	VAC	Hz	A	W	RPM	M³/H	Pa	dB(A)
PD3N180B2EM	BE102EC	BALL	230	50/60	1.9	400	1550	2000	710	74

EC Blower Dual Inlet Ø200x180mm

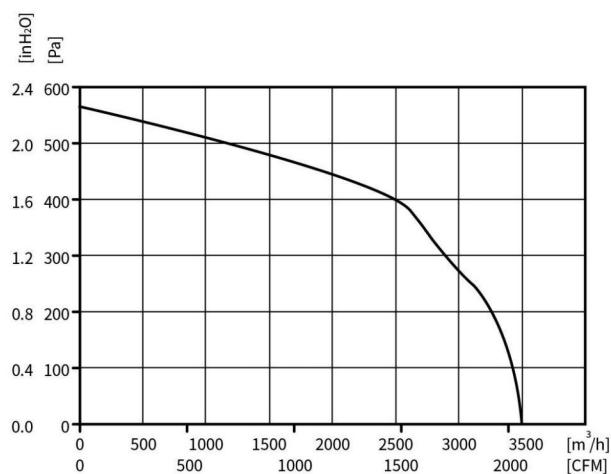


Motor Type EC BRUSHLESS EXTERNAL ROTOR MOTOR	Speed Control 0-10VDC/PWM	Protection Type IP44	Insulation Class F	Operating Temperature -25°C~+60°C	Weight 7.3KG	Wiring Mode E4
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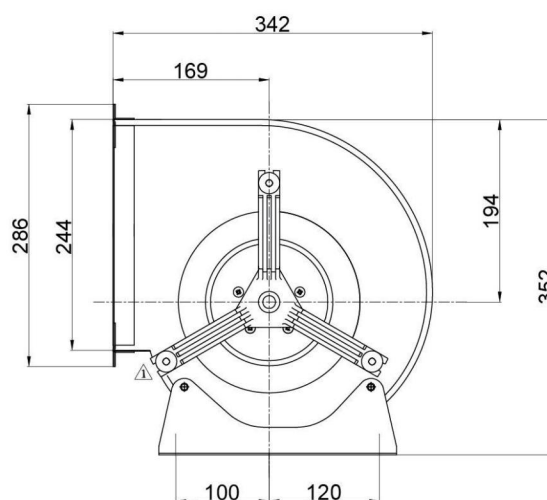
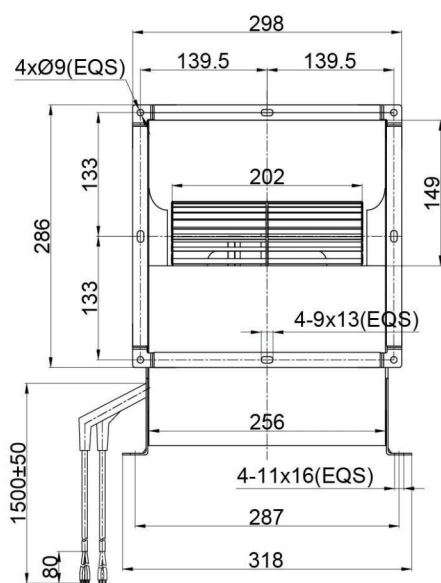


Model	Motor	Bearing System	Rated Voltage	Frequency	Rated Current	Rated Power	Rated Speed	Air Flow	Air Pressure	Sound Level
Part No.	Type	B/S	VAC	Hz	A	W	RPM	M³/H	Pa	dB(A)
PD3N200B2EM	BE102EC	BALL	230	50/60	1.36	300	1150	2000	1000	64

EC Blower Dual Inlet Ø225x202mm



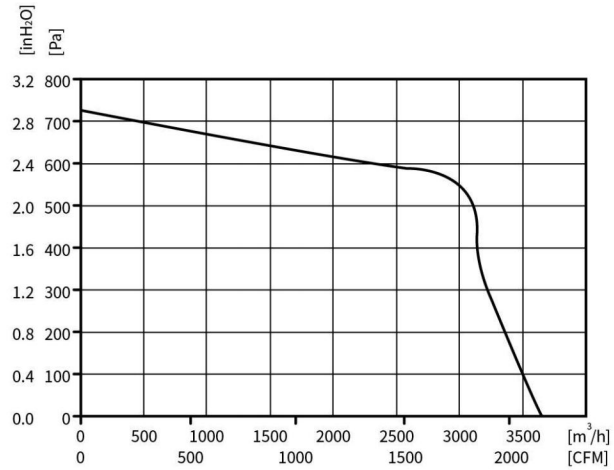
Motor Type	Speed Control	Protection Type	Insulation Class	Operating Temperature	Weight	Wiring Mode
EC BRUSHLESS EXTERNAL ROTOR MOTOR	0-10VDC/PWM	IP44	F	-25°C~+60°C	8.4KG	E6



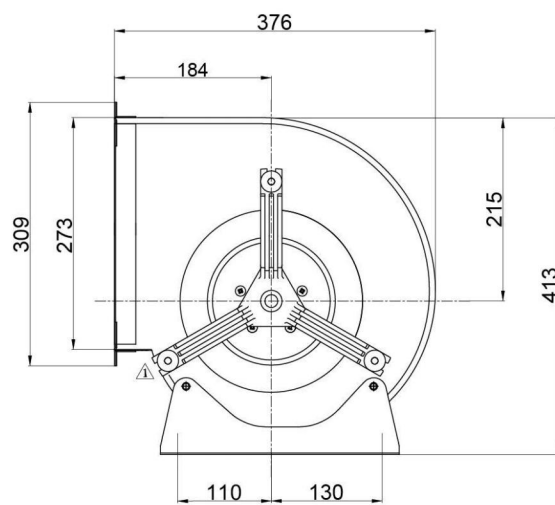
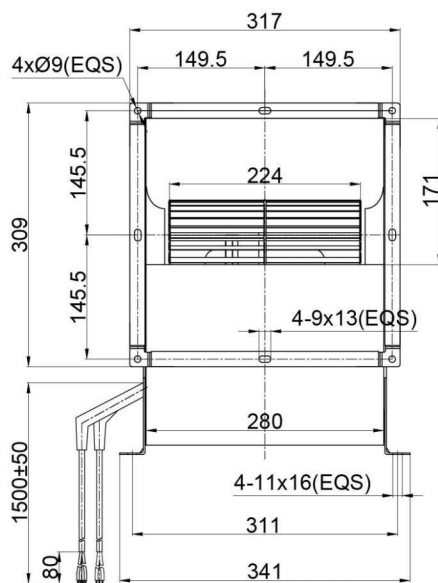
Dual Inlet Blowers

Model	Motor	Bearing System	Rated Voltage	Frequency	Rated Current	Rated Power	Rated Speed	Air Flow	Air Pressure	Sound Level
Part No.	Type	B/S	VAC	Hz	A	W	RPM	M³/H	Pa	dB(A)
PD3N225B4EM	BE138EC	BALL	380	50/60	1.8	1050	1450	3500	560	78

EC Blower Dual Inlet Ø250x224mm



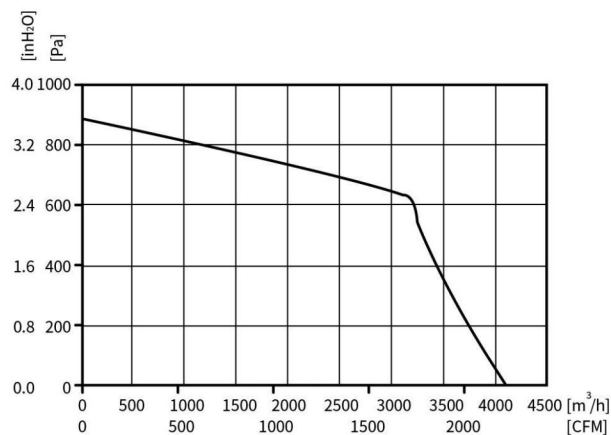
Motor Type EC BRUSHLESS EXTERNAL ROTOR MOTOR	Speed Control 0-10VDC/PWM	Protection Type IP44	Insulation Class F	Operating Temperature -25°C ~ +60°C	Weight 9.2KG	Wiring Mode E6
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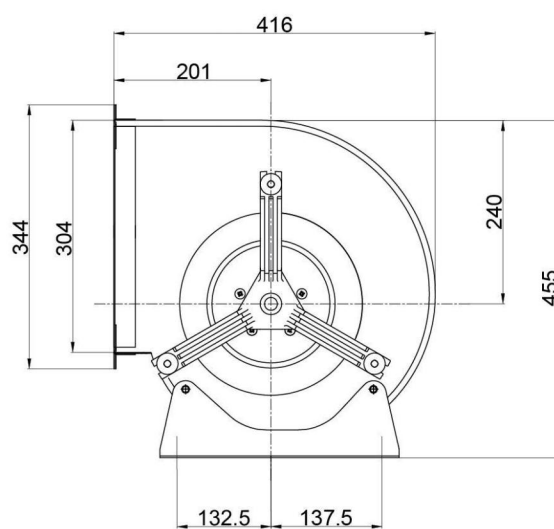
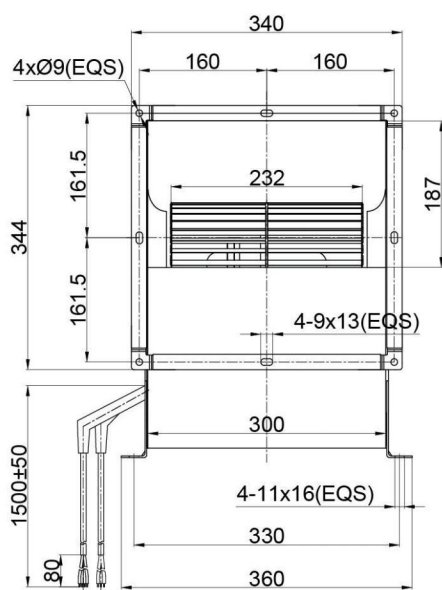
Dual Inlet Blowers

Model Part No.	Motor Type	Bearing System B/S	Rated Voltage VAC	Frequency Hz	Rated Current A	Rated Power W	Rated Speed RPM	Air Flow M³/H	Air Pressure Pa	Sound Level dB(A)
PD3N250B4EM	BE138EC	BALL	380	50/60	1.2	655	920	3640	720	74

EC Blower Dual Inlet Ø280x232mm



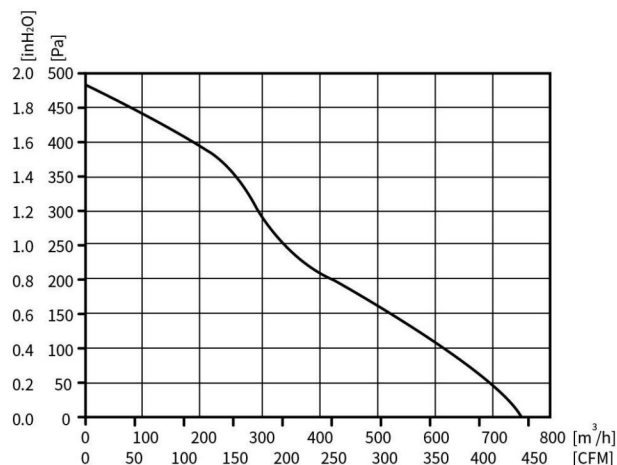
Motor Type	Speed Control	Protection Type	Insulation Class	Operating Temperature	Weight	Wiring Mode
EC BRUSHLESS EXTERNAL ROTOR MOTOR	0-10VDC/PWM	IP44	F	-25°C~+60°C	11.3KG	E6



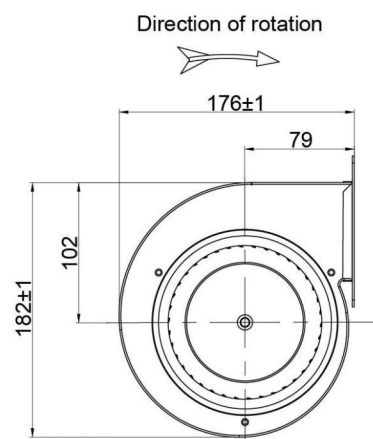
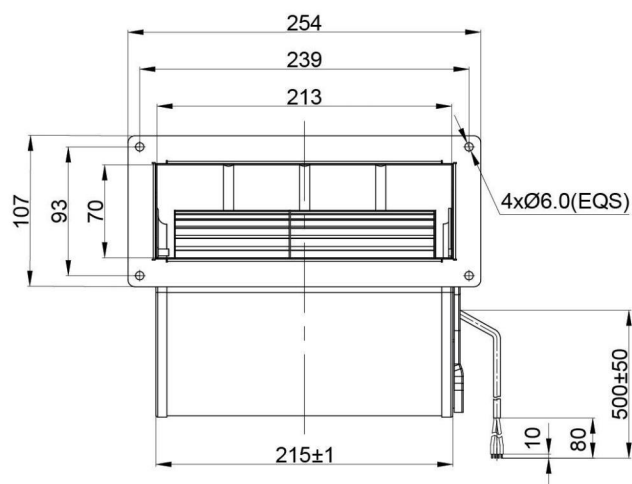
Dual Inlet Blowers

Model	Motor	Bearing System	Rated Voltage	Frequency	Rated Current	Rated Power	Rated Speed	Air Flow	Air Pressure	Sound Level
Part No.	Type	B/S	VAC	Hz	A	W	RPM	M³/H	Pa	dB(A)
PD3N280B4EM	BE138EC	BALL	380	50/60	1.1	600	800	4100	890	72

DC Blower Dual Inlet Ø133x190mm



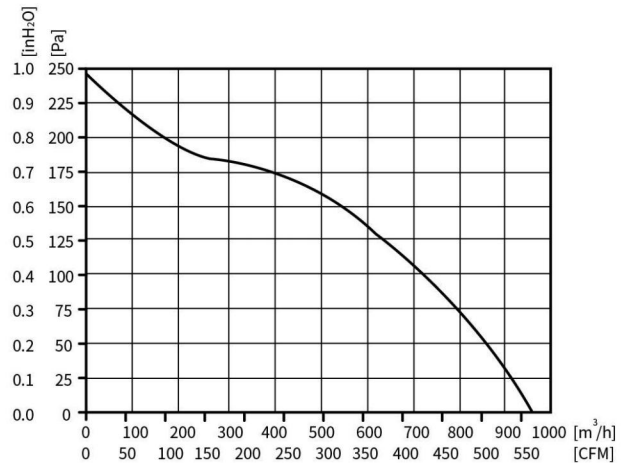
Motor Type	Speed Control	Protection Type	Insulation Class	Operating Temperature	Weight	Wiring Mode
DC BRUSHLESS EXTERNAL ROTOR MOTOR	0~10VDC/PWM	IP44	B	-25°C~+60°C	3KG	D2



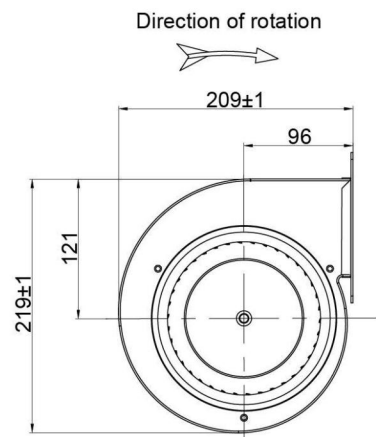
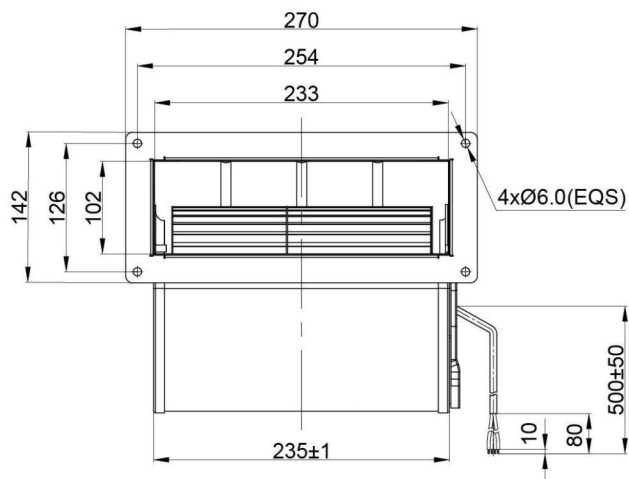
Dual Inlet Blowers

Model	Motor	Bearing System	Rated Voltage	Operating Voltage	Rated Current	Rated Power	Rated Speed	Air Flow	Air Pressure	Sound Level
Part No.	Type	B/S	VDC	VDC	A	W	RPM	M³/H	Pa	dB(A)
PD3N133B24U	BE92DC	BALL	24	16~28	6.4	153.6	1780	750	488	62
PD3N133B48U	BE92DC	BALL	48	36~57	3.2	153.6	1780	750	488	62

DC Blower Dual Inlet Ø146x190mm



Motor Type DC BRUSHLESS EXTERNAL ROTOR MOTOR	Speed Control 0~10VDC/PWM	Protection Type IP44	Insulation Class B	Operating Temperature -25°C~+60°C	Weight 4.5KG	Wiring Mode D2
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Dual Inlet Blowers

Model Part No.	Motor Type	Bearing System B/S	Rated Voltage VDC	Operating Voltage VDC	Rated Current A	Rated Power W	Rated Speed RPM	Air Flow M³/H	Air Pressure Pa	Sound Level dB(A)
PD3N146B24H	BE92DC	BALL	24	16~28	6.0	144	1580	960	248	61
PD3N146B48H	BE92DC	BALL	48	36~57	3.0	144	1580	960	248	61



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