



Forward Curved Blower (Dual-inlet)

Φ 120



Rotor Material: Aluminum Die-casting

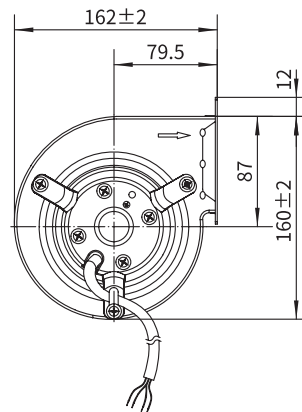
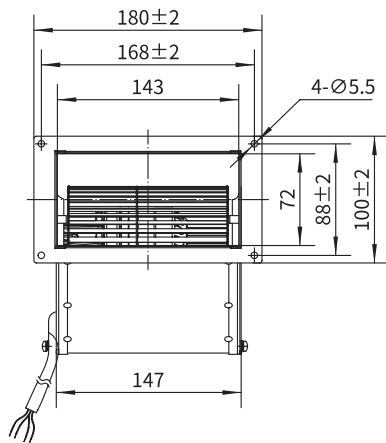
Impeller Material: Galvanized Steel Sheet

Ingress Protection: IP44

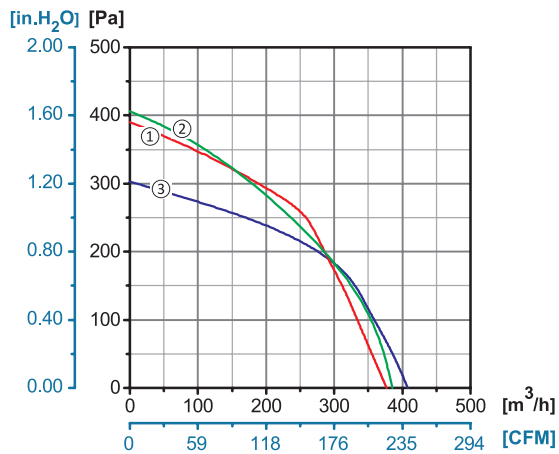
Insulation Class: F

Bearing Type: Maintenance Free Ball Bearing

Dimensional Drawings



Performance Curves



Model No.	Voltage	Frequency	Current	Power	Speed	Capacitor	Air Flow (0 Pa)	Noise	Curve	Working Temp.	Approvals
	V	Hz	A	W	RPM	μF	[m³/h]/[CFM]	dB(A)	No.	Min/Max (°C)	
YWF.F2S-120-120AA2A	110/120	60	1.10	130	1650	10	385/225	59	②	-30/+60	
YWF.F2S-120-120AA20	220/230	50	0.45	95	1625	3	408/240	60	③	-30/+60	CCC, CE
	220/230	60	0.51	113	1524	3	377/221	57	①	-30/+60	CE



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Φ 133



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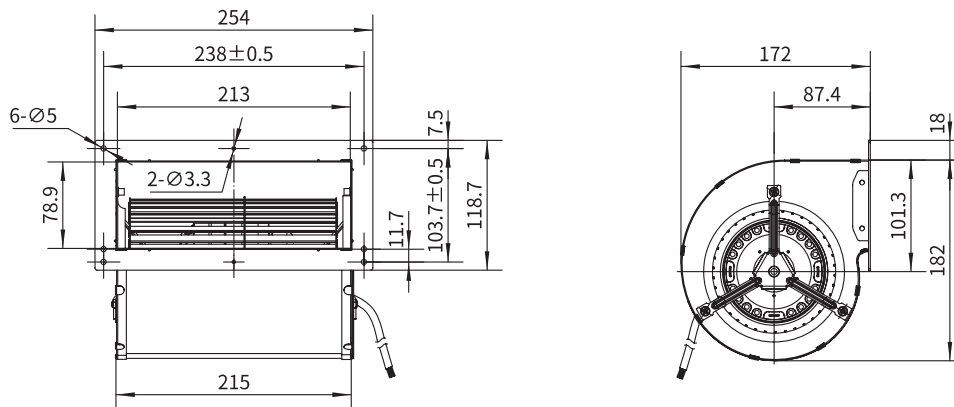
Impeller Material: Galvanized Steel Sheet

Ingress Protection: IP44

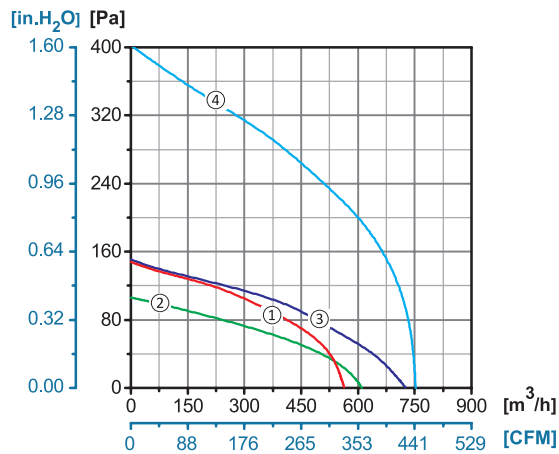
Insulation Class: F

Bearing Type: Maintenance Free Ball Bearing

Dimensional Drawings



Performance Curves



Model No.	Voltage	Frequency	Current	Power	Speed	Capacitor	Air Flow (0 Pa)	Noise	Curve	Working Temp.	Approvals
	V	Hz	A	W	RPM	μF	[m³/h]/[CFM]	dB(A)	No.	Min/Max (°C)	
YWF.F4S-133-190AA0A	110/120	60	0.92	102	1430	10	560/329	61	①	-30/+60	
YWF.F2S-133-190AA00	220/230	50	1.28	280	1840	7	750/441	68	④	-30/+60	CCC, CE
YWF.F4S-133-190AA00	220/230	50	0.41	90	1380	5	610/350	61	②	-30/+60	CCC, CE
	220/230	60	0.60	123	1600	5	730/420	66	③	-30/+60	CE