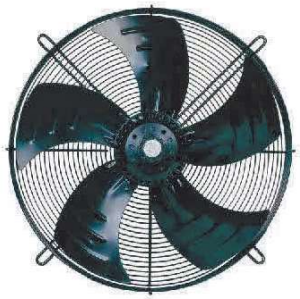
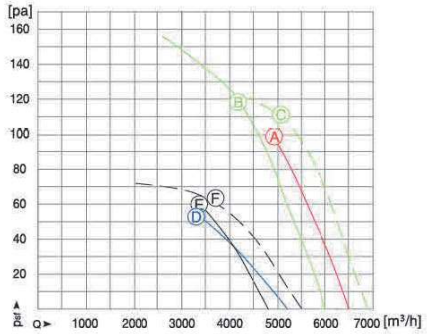
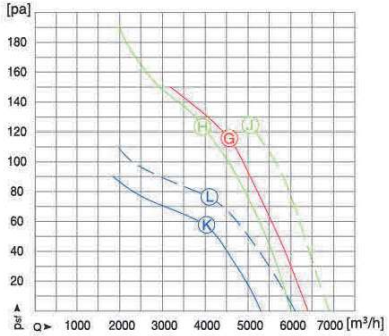
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info@yilida.com

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动压 / Dynamic pressure: $p_d=1.2x10^{-6}xQ^2(p_a)$

型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YDWF102L35P4-□-500	1~220	50	10	A	424	1323	1.92	98	-40~+80	31.56	40.1	70	
YDWF102L35P4-□-500	1~220	50	10	B	380	1347	1.73	119	-40~+85	36.23	45.2	69	
		60		C	544	1453	2.47	112	-40~+80	28.59	36.5	72	
YDWF102L35P6-□-500	1~220	50	8	D	217	849	0.99	54	-40~+80	23.02	33.5	66	
YDWF102L35P6-□-500	1~220	50	8	E	183	894	0.84	58	-40~+85	29.82	40.7	65	
		60		F	258	936	1.20	67	-40~+85	23.48	33.4	67	
YSWF102L35P4-□-500	3~380	50	—	G	449	1332	0.83	117	-40~+80	32.47	40.9	70	
YSWF102L35P4-□-500	3~380	50	—	H	410	1353	0.87	122	-40~+85	32.95	41.6	70	
		60		J	567	1516	1.01	125	-40~+80	31.40	39.2	73	
YSWF102L35P6-□-500	3~380	50	—	K	218	908	0.54	59	-40~+80	30.45	40.8	66	
		60		L	318	1007	0.60	76	-40~+85	27.80	37.2	68	

注：性能曲线在安装马尔导风圈时测得。Note: The performance curve is tested with MaEr wall plate.

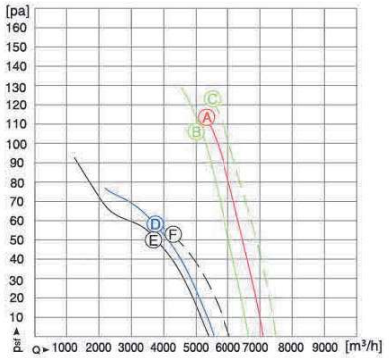
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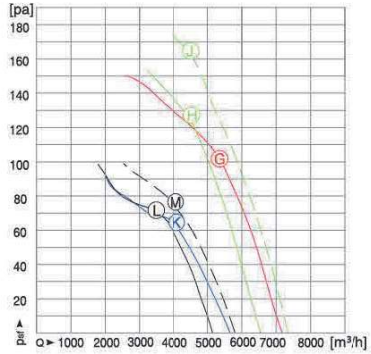
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动压 / Dynamic pressure: $p_d=1.2x10^{-6}xQ^2(p_a)$

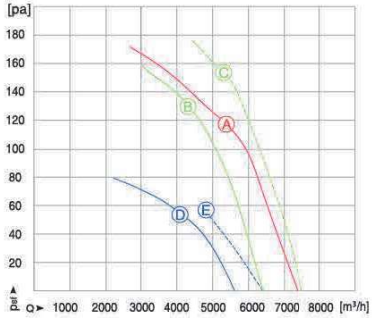
型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YDWF102L40P4-□-500	1~220	50	12	A	513	1345	2.33	114	-40~+65	32.6	40.7	71	
YDWF102L40P4-□-500	1~220	50	12	B	468	1380	2.22	109	-40~+85	33.08	41	71	
		60		C	731	1488	3.36	122	-40~+60	25.63	33	73	
YDWF102L40P6-□-500	1~220	50	10	D	246	880	1.12	57	-40~+70	24.34	34.4	66	
YDWF102L40P6-□-500	1~220	50	10	E	240	898	1.09	50	-40~+70	21.67	31.8	66	
		60		F	330	958	1.51	54	-40~+75	18.95	28.2	68	
YSWF102L40P4-□-500	3~380	50	—	G	504	1329	0.90	102	-40~+65	29.95	38	71	
YSWF102L40P4-□-500	3~380	50	—	H	451	1347	0.83	127	-40~+80	34.56	43	71	
		60		J	688	1484	1.16	164	-40~+60	29.51	37	73	
YSWF102L40P6-□-500	3~380	50	—	K	248	918	0.60	66	-40~+70	28.79	38.8	66	
YSWF102L40P6-□-500	3~380	50	—	L	214	934	0.58	71	-40~+80	34.54	42	66	
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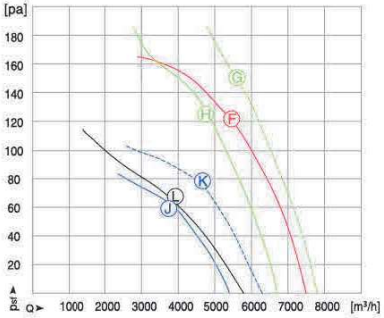
注：性能曲线在安装马尔导风圈时测得。Note: The performance curve is tested with MaEr wall plate.

Ø 500 AC AXIAL FAN 外转子轴流风机









动压 / Dynamic pressure: $p_d=1.2x10^{-6}xQ^2(p_a)$

型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YDWF102L45P4-□-500	1~220	50	16	Ⓐ	546	1381	2.50	119	-40~+70	32.74	40.6	72	
YDWF102L45P4-□-500	1~220	50	16	Ⓑ	441	1404	2.01	134	-40~+75	36.55	45.0	71	
		60		Ⓒ	664	1590	3.04	152	-40~+65	33.49	40.8	73	
YDWF102L45P6-□-500	1~220	50	10	Ⓓ	246	911	1.11	56	-40~+75	25.56	35.6	66	
		60		Ⓔ	350	998	1.60	58	-40~+60	21.36	30.4	69	
YSWF102L45P4-□-500	3~380	50	—	Ⓕ	548	1381	1.10	121	-40~+75	32.58	40.4	72	
YSWF102L45P4-□-500	3~380	50	—	Ⓗ	471	1404	1.02	126	-40~+80	35.58	43.8	71	
		60		Ⓖ	705	1602	1.23	152	-40~+80	33.95	41.1	74	
YSWF102L45P6-□-500	3~380	50	—	Ⓛ	257	929	0.69	64	-40~+75	27.20	37.1	68	
YSWF102L45P6-□-500	3~380	50	—	Ⓙ	224	939	0.66	62	-40~+80	29.83	40.1	66	
		60		Ⓚ	317	1078	0.67	80	-40~+80	31.08	40.5	69	

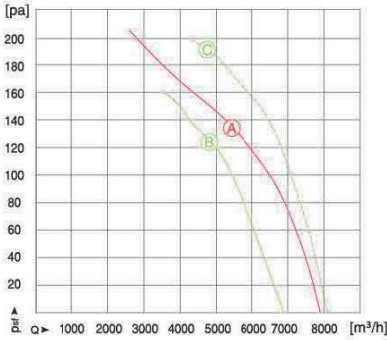
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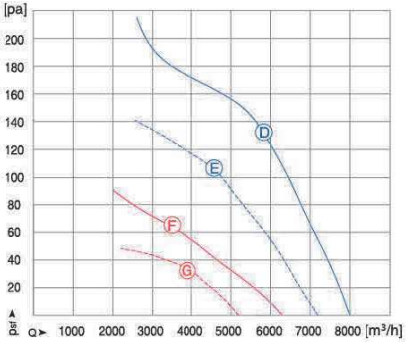
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动压 / Dynamic pressure: $p_d=1.2x10^{-6}xQ^2(p_a)$

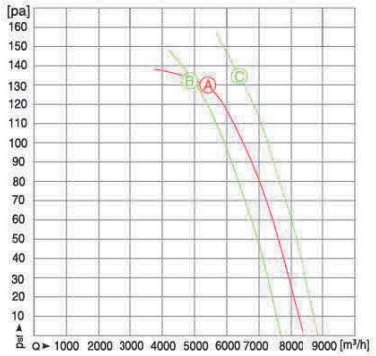
型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YDWF102L50P4-□-500	1~220	50	16	Ⓐ	643	1372	3.00	131	-40~+70	30.78	38.2	73	
YDWF102L50P4-□-500	1~220	50	16	Ⓑ	495	1411	2.36	125	-40~+85	34.10	42.2	71	
		60		Ⓒ	764	1612	3.38	193	-40~+75	33.95	41.0	73	
YSWF102L50P4-□-500	3~380△ 3~380Y	50	—	Ⓓ	645	1393	1.37	132	-40~+70	33.16	40.6	73	
				Ⓔ	511	1192	0.84	107	-40~+60	26.54	34.6	68	
YSWF102L50P6-□-500	3~380△ 3~380Y	50	—	Ⓕ	313	901	0.66	68	-40~+90	22.34	31.7	65	
				Ⓖ	217	733	0.37	34	-40~+80	16.72	27.1	63	

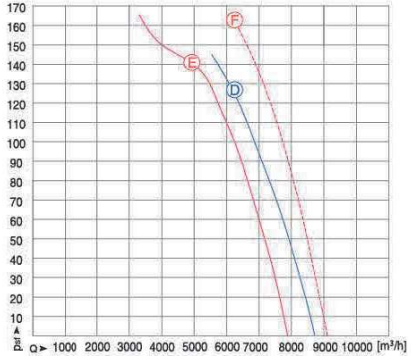
注：性能曲线在安装马尔导风圈时测得。Note: The performance curve is tested with MaEr wall plate.

Ø 500 AC AXIAL FAN 外转子轴流风机









动压 / Dynamic pressure: $p_d=1.2x10^{-6}xQ^2(p_a)$

型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YDWF102L60P4-□-500	1~220	50	20	A	710	1364	3.23	131	-40~+70	27.04	34.2	73	
YDWF102L60P4-□-500	1~220	50	20	B	591	1402	2.69	133	-40~+80	30.82	38.5	72	
		60		C	897	1566	4.10	135	-40~+65	36.64	33.2	75	
YSWF102L60P4-□-500	3~380	50	—	D	733	1369	1.37	127	-40~+70	29.72	36.8	73	
YSWF102L60P4-□-500	3~380	50	—	E	616	1401	1.26	141	-40~+80	31.11	38.7	72	
		60		F	948	1594	1.62	165	-40~+65	29.82	36.2	75	

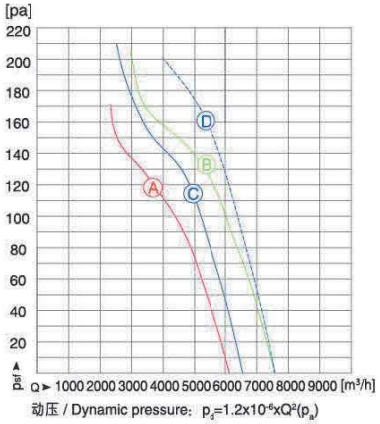
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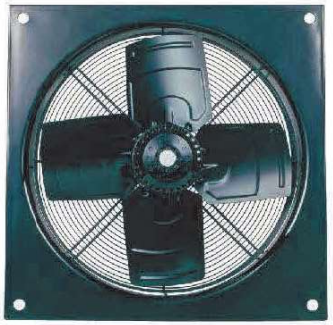
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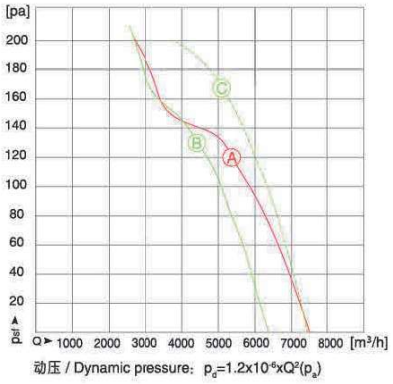
型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YSWF102L35P4-□-500-4F	3~380	50	—	A	419	1353	0.80	117	-40~+65	30.24	38.8	74	
YSWF102L45P4-□-500-4F	3~380	50	—	B	610	1408	1.43	133	-40~+80	31.22	39	76	
YSWF102L45P4-□-500-4F	3~380	50	—	C	468	1407	1.05	116	-40~+85	33.93	42.3	75	
		60		D	725	1601	1.27	162	-40~+70	33.29	40.4	78	

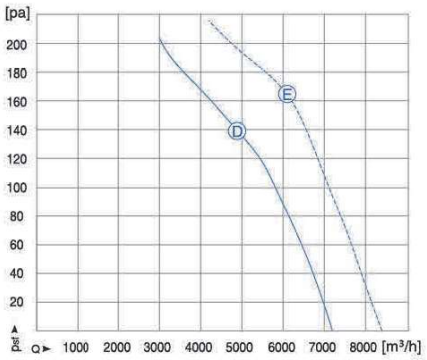
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Ø 500 AC AXIAL FAN 外转子轴流风机









动压 / Dynamic pressure: $p_d=1.2x10^{-6}xQ^2(p_a)$

型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YDWF102L50P4-□-500-4F	1~220	50	16	A	603	1379	2.74	121	-40~+70	29.73	37.4	73	
YDWF102L50P4-□-500-4F	1~220	50	16	B	482	1414	2.20	130	-40~+85	33.21	41.5	73	
		60		C	745	1615	3.40	168	-40~+75	31.94	39	76	
YSWF102L50P4-□-500-4F	3~380	50	—	D	541	1408	1.14	139	-40~+85	34.84	42.7	74	
		60		E	820	1614	1.40	164	-40~+75	34.10	40.9	77	

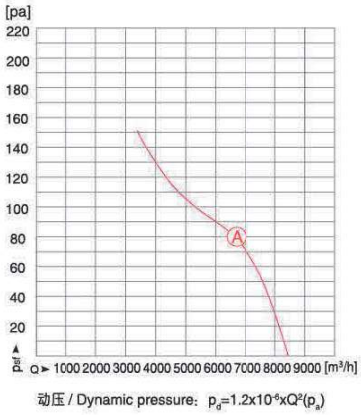
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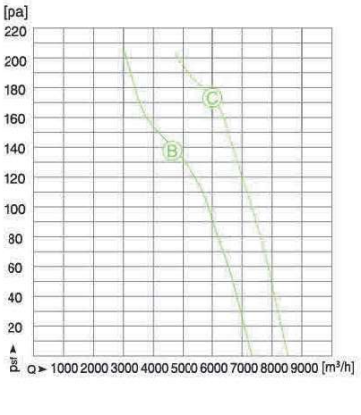
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动压 / Dynamic pressure: $p_d=1.2x10^{-6}xQ^2(p_a)$

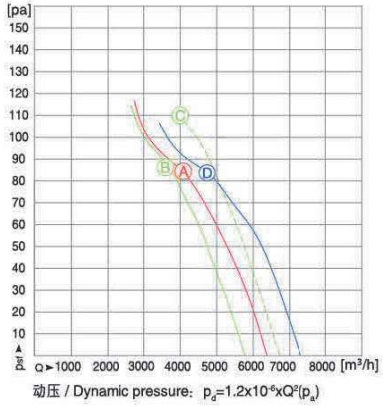
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	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YSWF102L60P4-□-500-4F	3~380	50	—	A	751	1400	1.60	84	-40~+70	20.02	27	75	
YSWF102L60P4-□-500-4F	3~380	50	—	B	591	1422	1.38	132	-40~+80	32.18	39.9	74	
		60		C	891	1642	1.60	175	-40~+70	32.41	39	79	

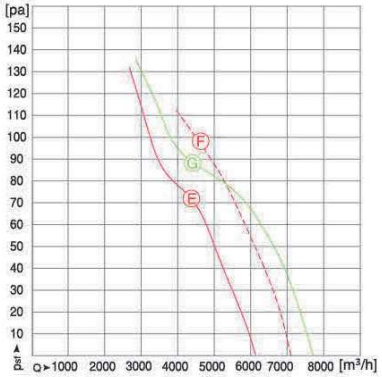
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	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YDWF102L35P4-□-500-7F	1~220	50	10	A	366	1366	1.66	85	-40~+70	25.96	34.9	73	
YDWF102L35P4-□-500-7F	1~220	50	10	B	312	1393	1.43	87	-40~+85	28.52	37.9	72	
		60		C	490	1540	2.22	110	-40~+65	24.76	32.9	74	
YDWF102L40P4-□-500-7F	1~220	50	12	D	466	1368	2.11	83	-40~+70	23.73	32.1	74	
YDWF102L40P4-□-500-7F	1~220	50	12	E	344	1405	1.57	73	-40~+85	25.37	34.6	72	
		60		F	530	1580	2.43	98	-40~+65	23.58	31.6	75	
YDWF102L45P4-□-500-7F	1~220	50	16	G	515	1386	2.34	87	-40~+75	22.60	30.7	75	

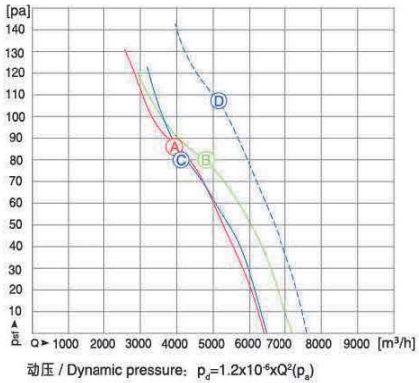
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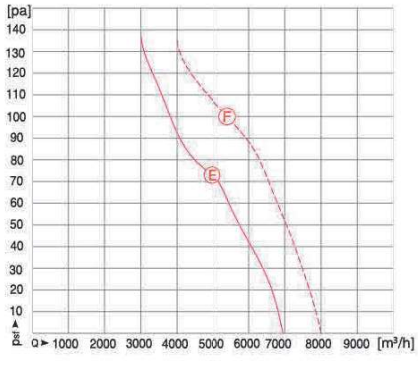
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Ø 500 AC AXIAL FAN 外转子轴流风机









动压 / Dynamic pressure: $p_d=1.2x10^{-6}xQ^2(p_a)$

型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YSWF102L35P4-□-500-7F	3~380	50	—	A	380	1374	0.75	86	-40~+75	25.30	34.2	73	
YSWF102L40P4-□-500-7F	3~380	50	—	B	445	1354	0.83	80	-40~+75	23.68	32.1	74	
YSWF102L45P4-□-500-7F	3~380	50	—	C	386	1429	0.96	83	-40~+80	24.55	33.4	73	
		60		D	582	1659	1.07	107	-40~+75	26.29	34.0	76	
YSWF102L50P4-□-500-7F	3~380	50	—	E	419	1410	0.91	73	-40~+80	24.11	32.8	73	
		60		F	641	1609	1.12	100	-40~+75	23.33	30.8	76	

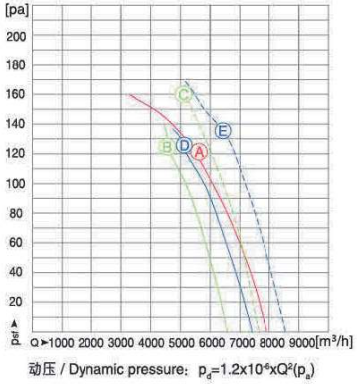
注：性能曲线在安装马尔导风圈时测得。Note: The performance curve is tested with MaEr wall plate.

MaEr Fan Motor
Yilida
info@yllida.com

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型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YDWF102L50P4-□-500-7	1~220	50	16	A	661	1356	3.00	124	-40~+70	28.08	35.5	73	
YDWF102L50P4-□-500-7	1~220	50	16	B	508	1407	2.31	126	-40~+75	31.70	39.8	71	
		60		C	793	1584	3.61	159	-40~+75	29.12	36	74	
YDWF102L60P4-□-500-7	1~220	50	20	D	583	1399	2.65	123	-40~+75	30.08	37.8	72	
		60		E	883	1578	4.05	136	-40~+75	27.39	34	75	

注：性能曲线在安装马尔导风圈时测得。Note: The performance curve is tested with MaEr wall plate.

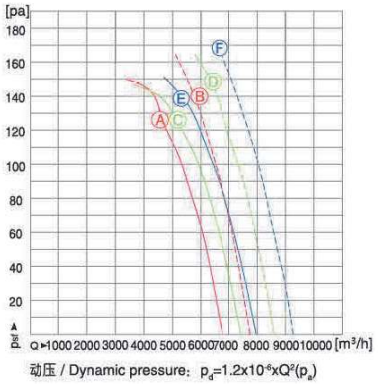
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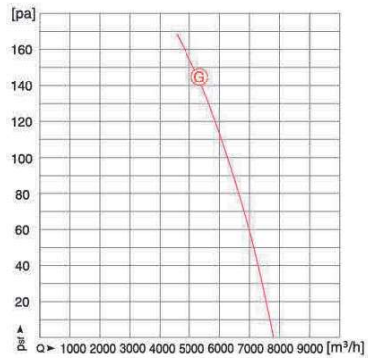
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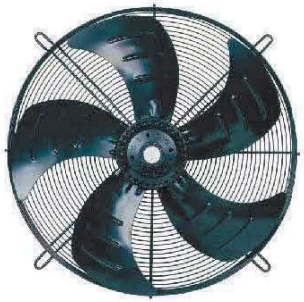


动压 / Dynamic pressure: $p_d=1.2x10^{-6}xQ^2(p_a)$

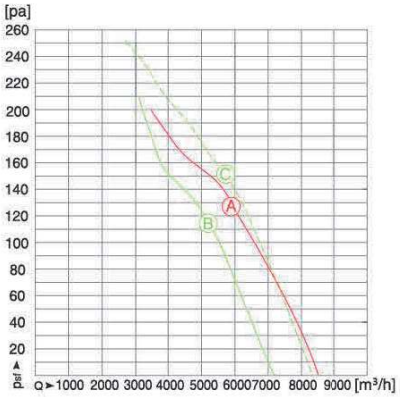
型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YSWF102L50P4-□-500-7	3~380	50	—	A	507	1407	1.00	128	-40~+80	32.31	40.4	71	
		60		B	741	1604	1.26	141	-40~+75	30.31	37.4	74	
YSWF102L60P4-□-500-7	3~380	50	—	C	582	1407	1.23	127	-40~+80	31.02	38.8	72	
		60		D	883	1608	1.52	149	-40~+75	29.70	36.3	75	
YSWF102L70P4-□-500-7	3~380	50	—	E	664	1418	1.50	137	-40~+80	31.33	38.7	74	
		60		F	1027	1627	1.82	171	-40~+75	30.31	36.6	77	
YSWF102L50P4-□-500-7	3~380	50	—	G	661	1401	1.44	145	-40~+70	32.71	40.1	72	

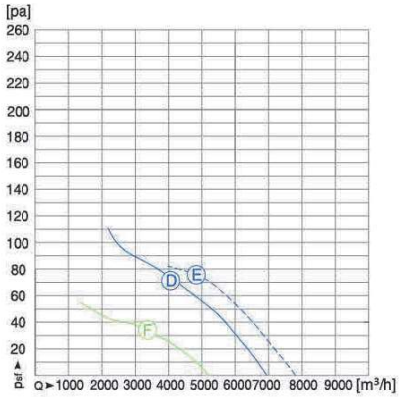
注：性能曲线在安装马尔导风圈时测得。Note: The performance curve is tested with MaEr wall plate.

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动压 / Dynamic pressure: $p_d=0.82x10^{-6}xQ^2(p_a)$

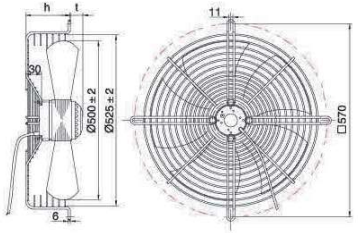
型号 Model	电压 Voltage	频率 Frequency	电容器 Capacitor	曲线 Curve	输入功率 Power	转速 RPM	电流 Current	静压 Psf	环境温度 Temp.	静压效率 ηsf	能效值 EFF.Grade	噪声 Noise	备注 Note
	V	Hz	μF/450V	NO.	W	r/min	A	Pa	℃	%	N	dB/(A)	
YDWF102L50P4-□-550	1~220	50	16	Ⓐ	639	1361	2.90	126	-40~+70	32.8	40.2	74	
YDWF102L50P4-□-550	1~220	50	16	Ⓑ	516	1408	2.44	116	-40~+85	32.5	40.6	73	
		60		Ⓒ	808	1587	3.68	150	-40~+70	29.5	36.3	76	
YDWF102L50P6-□-550	1~220	50	12	Ⓓ	348	897	1.59	72	-40~+70	23.85	33	69	
		60		Ⓔ	460	985	2.24	75	-40~+60	20.31	28.5	70	
YDWF102L50P8-□-550	1~220	50	8	Ⓕ	183	656	0.83	33	-40~+80	16.99	28	60	

注：性能曲线在安装马尔导风圈时测得。Note: The performance curve is tested with MaEr wall plate.

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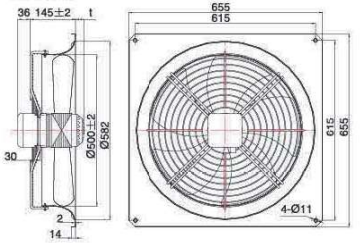
Ø 500 INSTALLATION ACCESSORIES 安装附件

□-570N



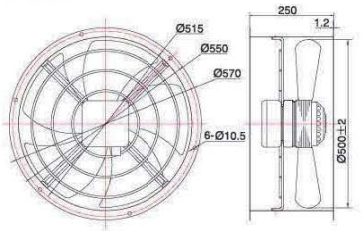
常规凹网罩 Concave grid 570N			低凹网罩 Low concave grid 570N40		
型号 MODEL	h	t	型号 MODEL	h	t
YD(S)WF102L35P4-570N-500	90	47	YD(S)WF102L35P4-570N40-500	40	97
YD(S)WF102L35P6-570N-500	90	47	YD(S)WF102L35P6-570N40-500	40	97
YD(S)WF102L40P4-570N-500	90	52	YD(S)WF102L40P4-570N40-500	40	102
YD(S)WF102L40P6-570N-500	90	52	YD(S)WF102L40P6-570N40-500	40	102
YD(S)WF102L45P4-570N-500	90	57	YD(S)WF102L45P4-570N40-500	40	107
YD(S)WF102L45P6-570N-500	90	57	YD(S)WF102L45P6-570N40-500	40	107
YSWF102L45P8-570N-500	90	57	YSWF102L45P8-570N40-500	40	107
YD(S)WF102L50P4-570N-500	90	62	YD(S)WF102L50P4-570N40-500	40	112
YSWF102L50P6-570N-500	90	62	YSWF102L50P6-570N40-500	40	112
YD(S)WF102L60P4-570N-500	90	72	YD(S)WF102L60P4-570N40-500	40	122

□-615H



带导风圈 Wall plate 615H	
型号 MODEL	t
YD(S)WF102L35P4-615H-500	—
YD(S)WF102L35P6-615H-500	—
YD(S)WF102L40P4-615H-500	—
YD(S)WF102L40P6-615H-500	3
YD(S)WF102L45P4-615H-500	3
YD(S)WF102L45P6-615H-500	3
YSWF102L45P8-615H-500	8
YD(S)WF102L50P4-615H-500	8
YSWF102L50P6-615H-500	18
YD(S)WF102L60P4-615H-500	28

□-545G



带风筒 Air duct 545G
型号 MODEL
YD(S)WF102L35P4-545G-500
YD(S)WF102L35P6-545G-500
YD(S)WF102L40P4-545G-500
YD(S)WF102L40P6-545G-500
YD(S)WF102L45P4-545G-500
YD(S)WF102L45P6-545G-500
YSWF102L45P8-545G-500
YD(S)WF102L50P4-545G-500
YSWF102L50P6-545G-500
YD(S)WF102L60P4-545G-500

□-其他安装附件 Others

平网罩 Flat screen grid 570P			平板网罩 Flat net grid 570B			凹板网罩 Concave flat grid 570NB		
型号 MODEL	h	t	型号 MODEL	h	t	型号 MODEL	h	t
YD(S)WF102L35P4-570P-500	90	17	YD(S)WF102L35P4-570B-500	—	107	YD(S)WF102L35P4-570NB-500	—	137
YD(S)WF102L35P6-570P-500	90	17	YD(S)WF102L35P6-570B-500	—	107	YD(S)WF102L35P6-570NB-500	—	137
YD(S)WF102L40P4-570P-500	90	22	YD(S)WF102L40P4-570B-500	—	112	YD(S)WF102L40P4-570NB-500	—	142
YD(S)WF102L40P6-570P-500	90	22	YD(S)WF102L40P6-570B-500	—	112	YD(S)WF102L40P6-570NB-500	—	142
YD(S)WF102L45P4-570P-500	90	27	YD(S)WF102L45P4-570B-500	—	117	YD(S)WF102L45P4-570NB-500	—	147
YD(S)WF102L45P6-570P-500	90	27	YD(S)WF102L45P6-570B-500	—	117	YD(S)WF102L45P6-570NB-500	—	147
YSWF102L45P8-570P-500	90	27	YSWF102L45P8-570B-500	—	117	YSWF102L45P8-570NB-500	—	147
YD(S)WF102L50P4-570P-500	90	32	YD(S)WF102L50P4-570B-500	—	122	YD(S)WF102L50P4-570NB-500	—	152
YSWF102L50P6-570P-500	90	32	YSWF102L50P6-570B-500	—	122	YSWF102L50P6-570NB-500	—	152
YD(S)WF102L60P4-570P-500	90	42	YD(S)WF102L60P4-570B-500	—	132	YD(S)WF102L60P4-570NB-500	—	162