

实力专业防腐风机 FRP风机系列

Shili Specialized Anti-corrosion Fan
FRP Fan Series



BULLTIN:WF008
Nov,2017

最大风压可到3250Pa 最大风量可到210000m³/h 最高操作温度可到80°C
Wind pressures up to 3250Pa Wind Volume up to 210000m³/h Operating temperature up to 80°C



更多产品 扫码公司网站



如有技术方面的问题, 请扫描与我公司技术人员联系我们将竭诚为您服务

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安徽实力环保科技有限公司

Anhui Power Environmental Protection Technology Co., Ltd.



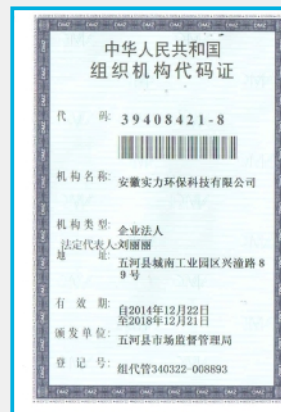
FRP Fan Series

高性能 高效率 低震动 低噪音
High Performance High Efficiency Low Vibration Low Noise
外型精致美观 性能卓越不凡
Elegant Design and Excel Performance

资质证书 | Qualification Certificate



营业执照



组织机构代码



商标注册证



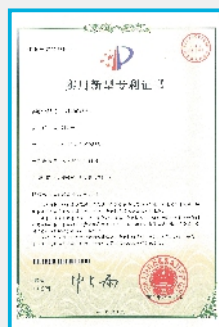
ISO9001新2014



税务登记证

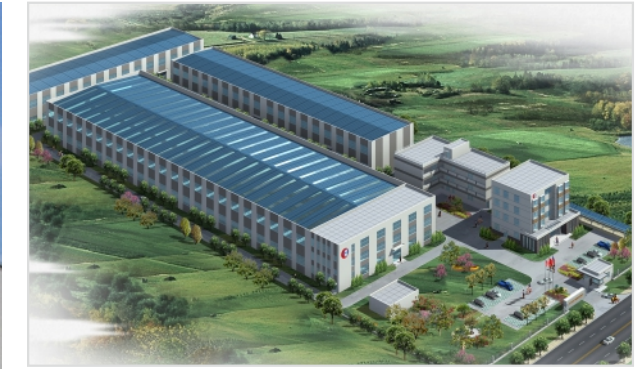


高新技术企业证书



实用新型专利证书





FRP风机 | FRP Fan

实力风机以专业的技术、前瞻的设计、人性化的保养、贴心的售后服务为您提供卓越的产品。以高效率、低能耗、低震动、低噪音的特点深受用户的信赖。优越的耐腐蚀性与稳定性是您在风机方面的最佳选择。

blower with professional skills, advanced design, humanized maintenance, intimate service to provide you with excellent products. High efficiency, low energy consumption, low vibration, low noise characteristics trusted by the user. Superior corrosion resistance and stability is your best choice in terms of fan.



风机用途与特点 | Fan Application and Features

可广泛用于：

电子、半导体、生物、制药、化工、食品、有色金属、光伏、新材料、新能源、化纤、造纸、冶金等各种腐蚀性气体的抽排风。

It can be widely used for:

Electronic, semiconductor, biotechnology, pharmaceutical, chemical, food, nonferrous metals, photovoltaic solar panels, new materials, new energy, chemical fiber, papermaking, metallurgy and other corrosive gases convulsions and air exhaust.

产品特点：

- › 1. 叶轮为对数线性设计，后倾式一体成型法制作，降低损耗、提高效率；
- › 2. 叶轮采用纯玻璃钢制作，彻底改变了传统碳钢衬玻璃钢的制作工艺；
- › 3. 人性化设计的轴承箱，降低损耗、延长轴承使用寿命、便于维护保养；
- › 4. 7x24小时全年无休的贴心服务，免除您的后顾之忧。

Product Features:

- › 1. The impeller is designed by logarithmic linear method and produced by backward curved integrated forming method with low losses rate and high efficiency;
- › 2. The impeller is made of pure FRP, has revolutionized the traditional carbon steel coated FRP technology;
- › 3. The user-friendly design of the bearing housing could reduce losses, extend bearing service life and easy maintenance;
- › 4. 7x24 hours intimate service avoid the menace from all kind of uncertainty.

风机机型选用说明

Explanation for fan model selection

范例:

若以需求风量30000CMH, 静压2000Pa为例, 则根据下列性能曲线总表所示选出适用的SL-060B机型。

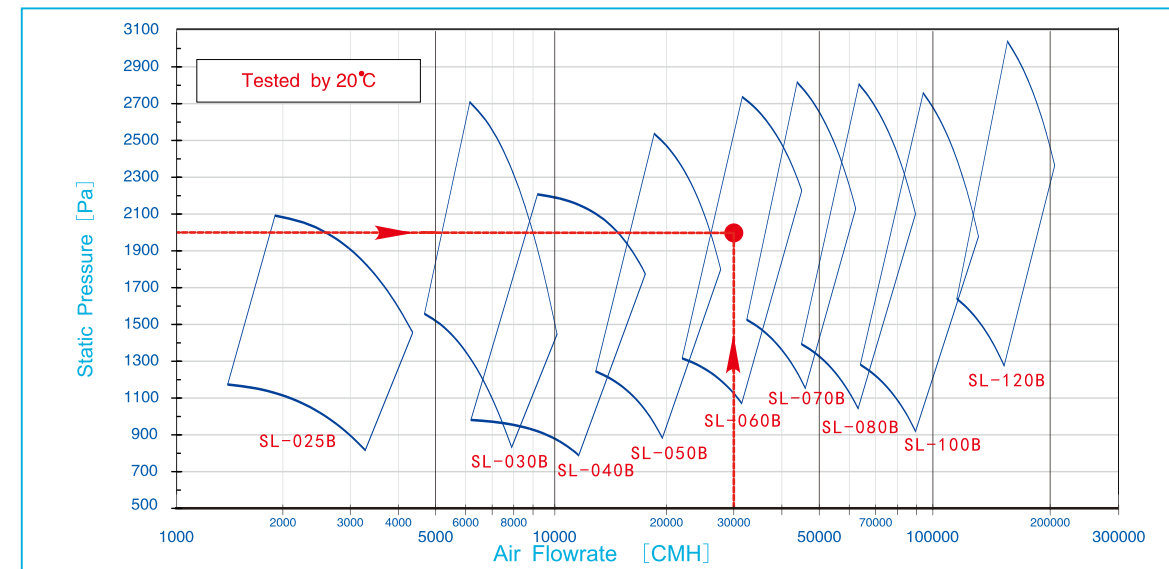
Example:

If you require 30000CMH capacity and 2000Pa static pressure, then you can choose out the SL-060B model which is proper for your application according to the summary table of performance curve below.

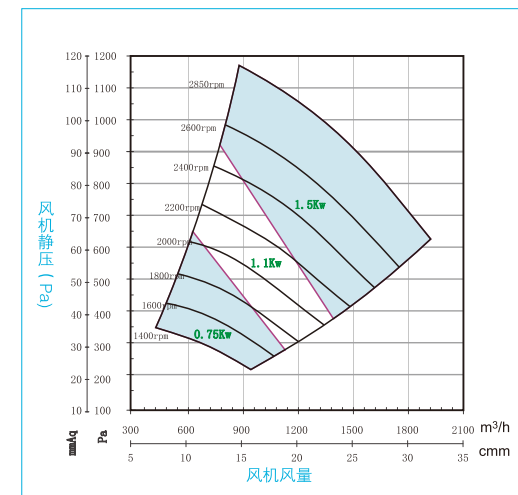
注(Note): 1CMM=60CMH 1MMAq=10Pa

性能曲线总表

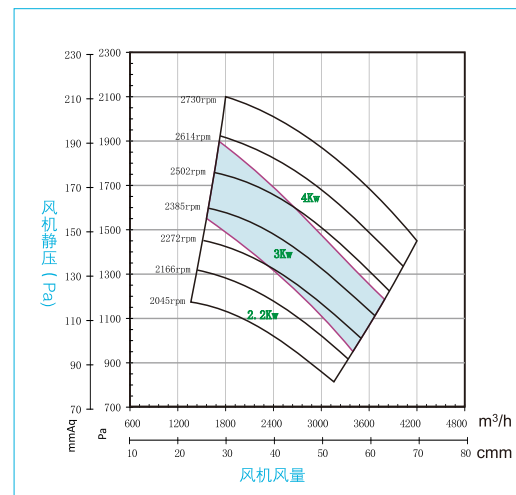
Summary table of prformance curve



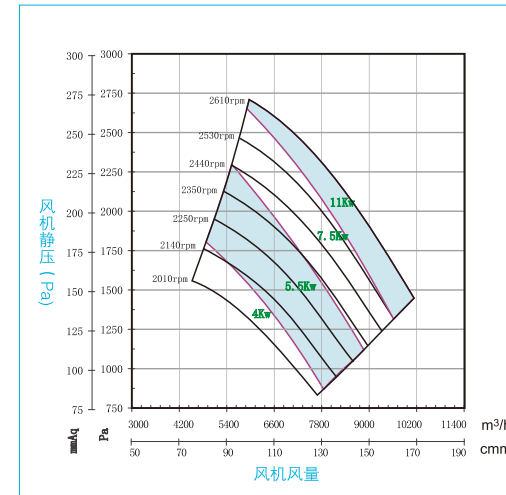
SL-020B



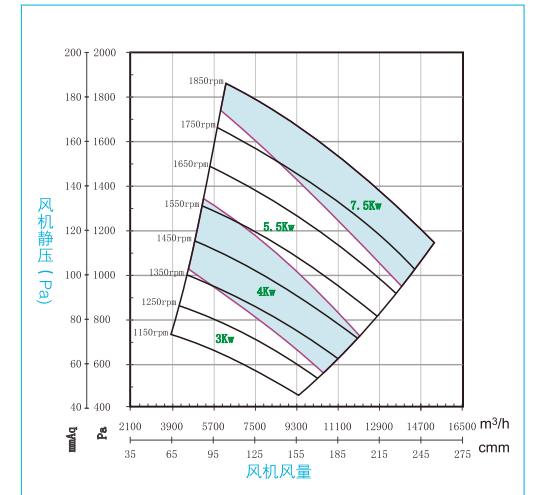
SL-025B



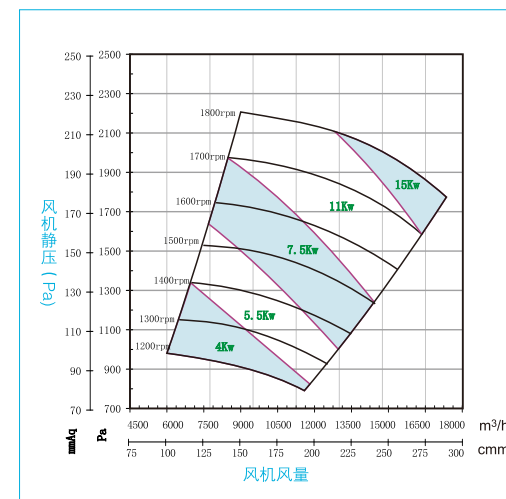
SL-030B



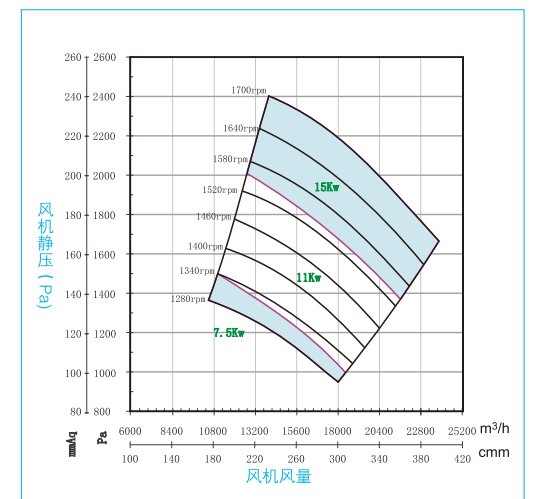
SL-035B



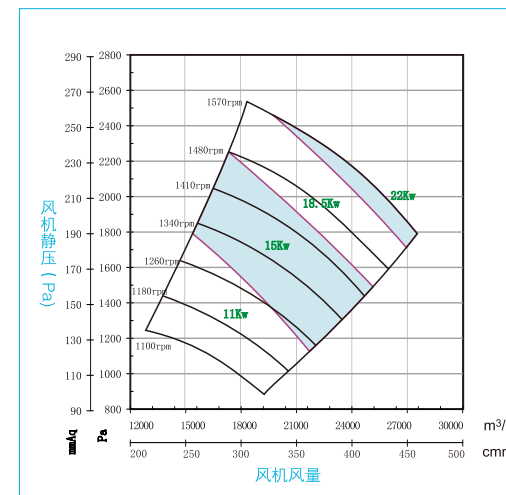
SL-040B



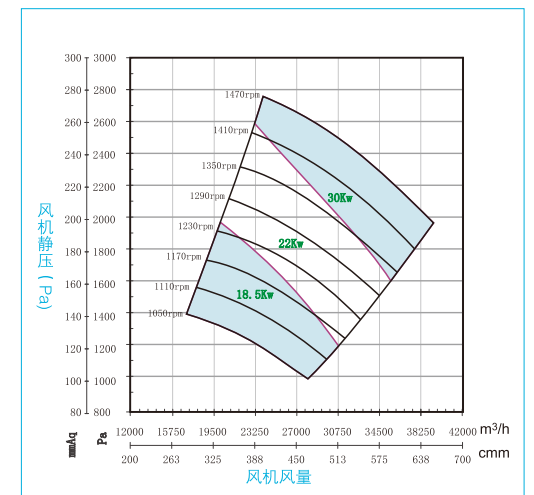
SL-045B



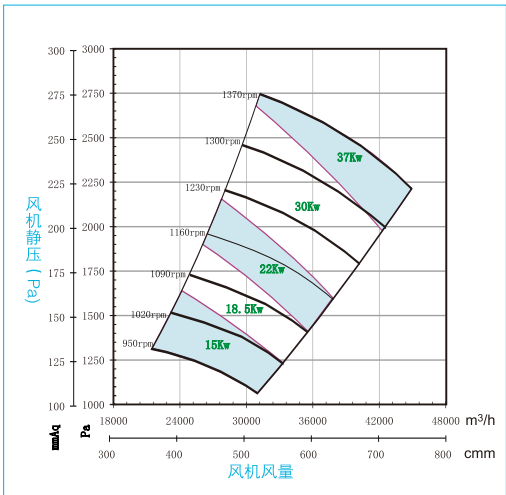
SL-050B



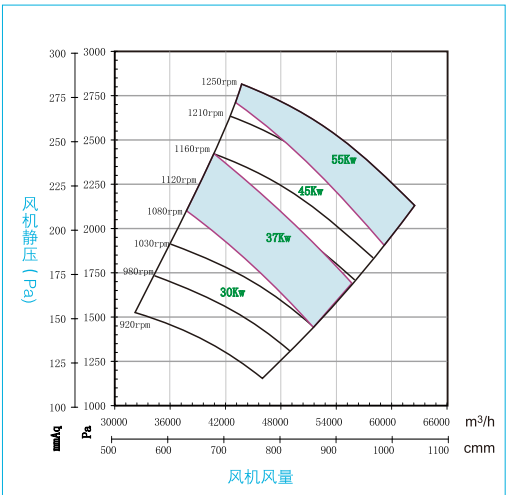
SL-055B



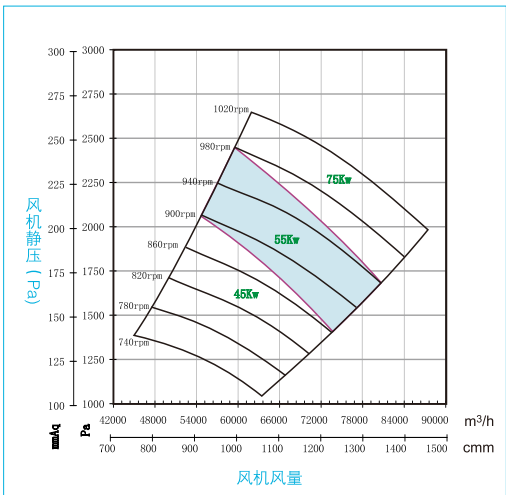
SL-060B



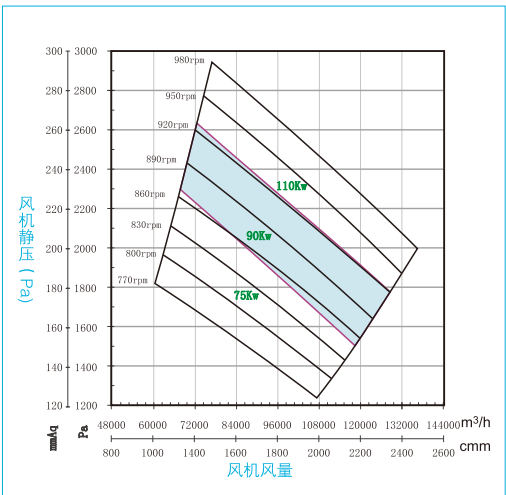
SL-070B



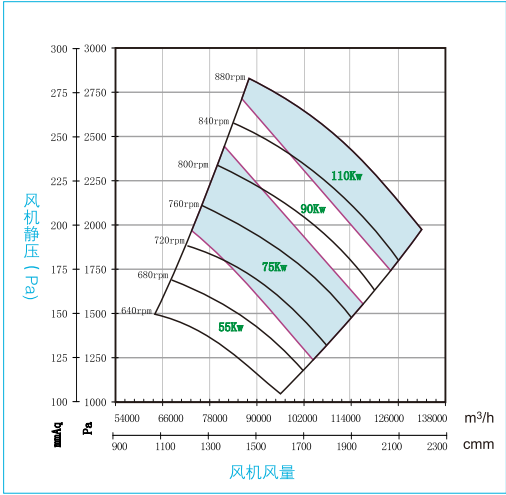
SL-080B



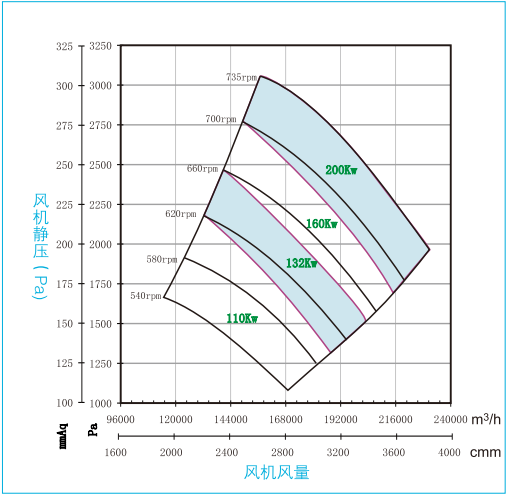
SL-090B



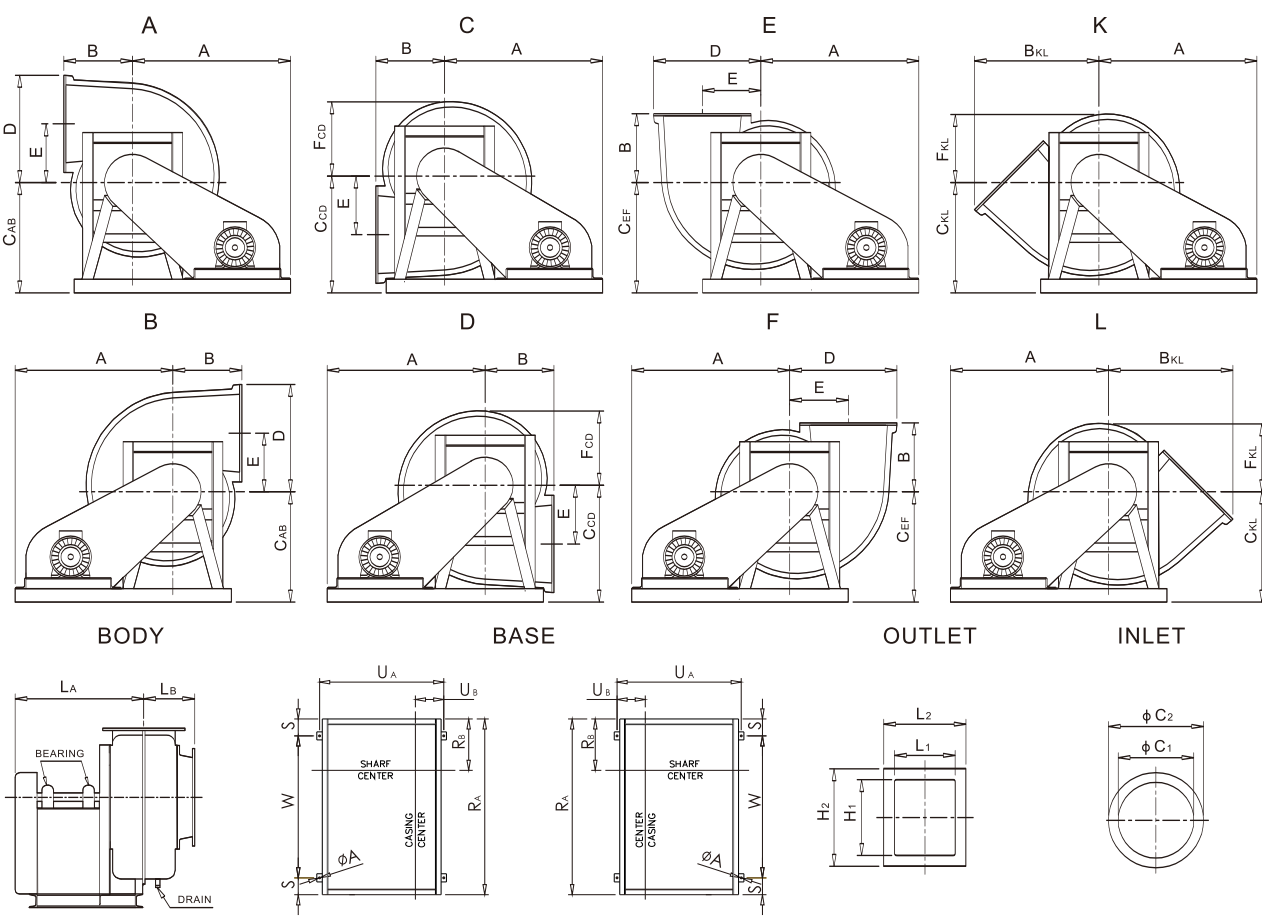
SL-100B



SL-120B

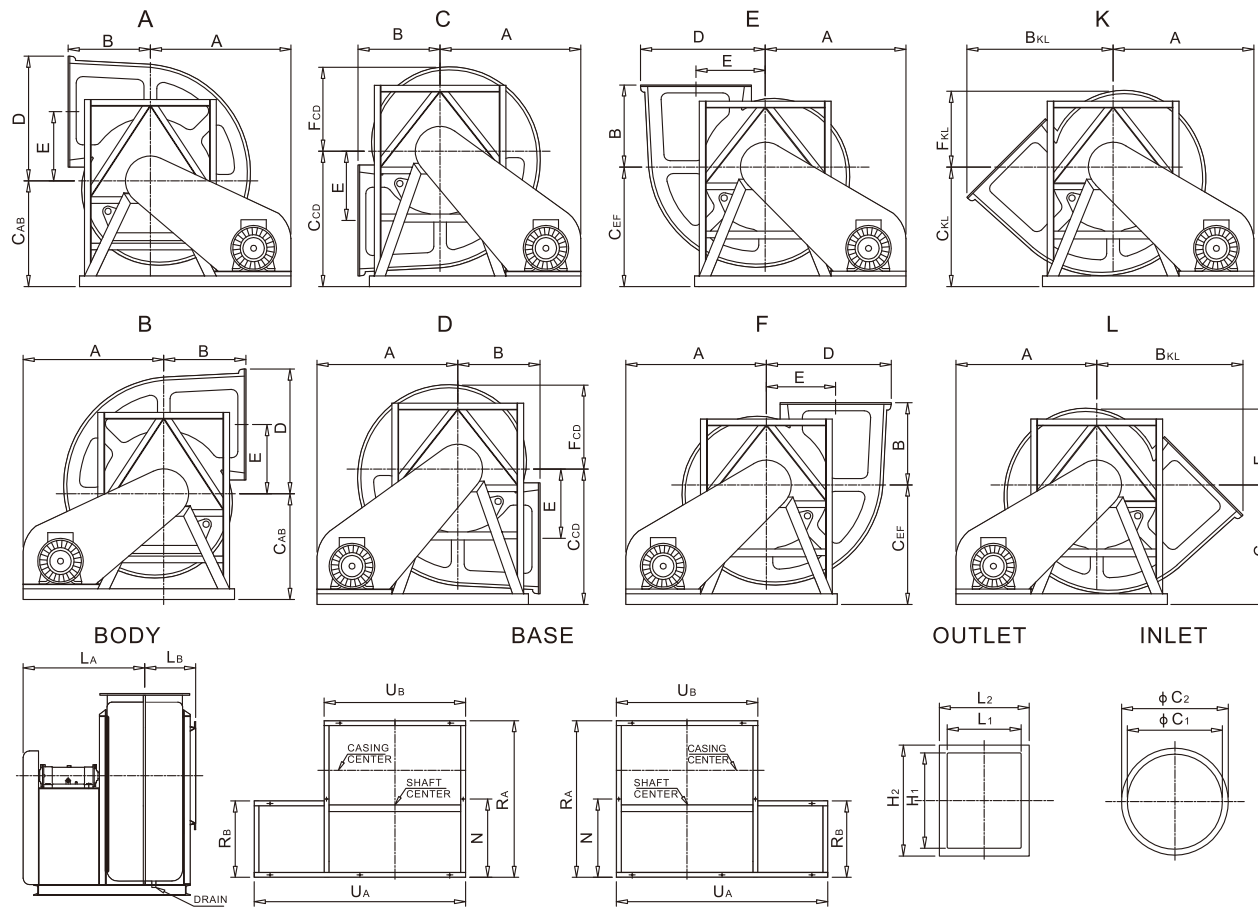


风机尺寸图 | Fan Dimension Chart



MODEL	BODY												
	A	B	B _{KL}	C _{AB}	C _{CD}	C _{EF}	C _{KL}	D	E	F _{CD}	F _{KL}	L _A	L _B
SL-020B	529	270	467	450	450	450	450	390	195	270	250	535	194
SL-025B	730	318	576	552	570	552	552	496	271	344	317	595	235
SL-030B	820	387	712	645	700	645	645	620	335	410	372	720	290
SL-035B	890	450	806	690	780	690	690	690	380	465	422	760	320
SL-040B	970	490	912	785	885	785	785	790	430	531	482	846	351
SL-045B	1009	560	997	815	935	815	815	850	460	576	527	880	368
SL-050B	1120	626	1140	940	1040	940	940	950	480	614	556	980	400

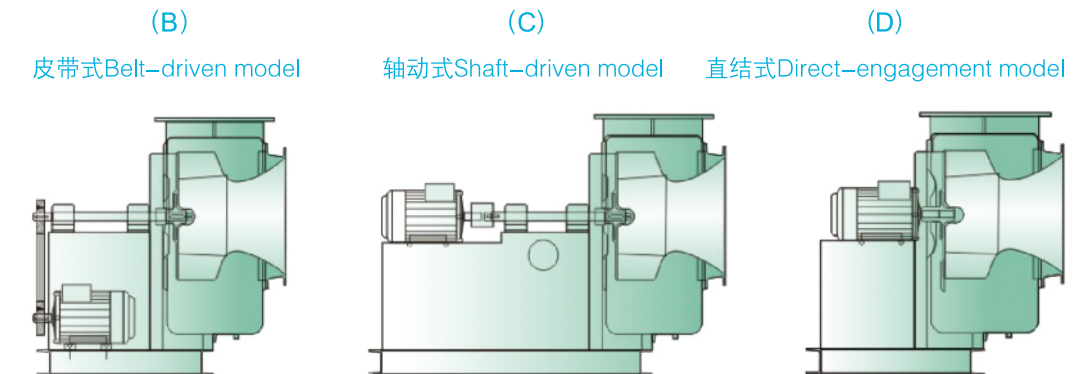
MODEL	BASE				OUTLET				INLET				
	R _A	R _B	U _A	U _B	S	W	A	C ₁	C ₂	L ₁	L ₂	H ₁	H ₂
SL-020B	750	221	550	30	100	670	20	300	380	220	310	300	390
SL-025B	1000	270	586	25	100	800	20	350	440	280	380	350	450
SL-030B	1150	330	721	20	125	900	20	450	550	350	470	450	570
SL-035B	1250	360	746	21	125	1000	20	500	600	400	520	500	620
SL-040B	1350	380	851	25	125	1100	20	600	690	480	595	600	725
SL-045B	1470	425	860	20	125	1220	20	650	770	500	630	650	780
SL-050B	1600	480	941	24	125	1350	20	750	840	550	690	800	940



技术资料 | Technical Data

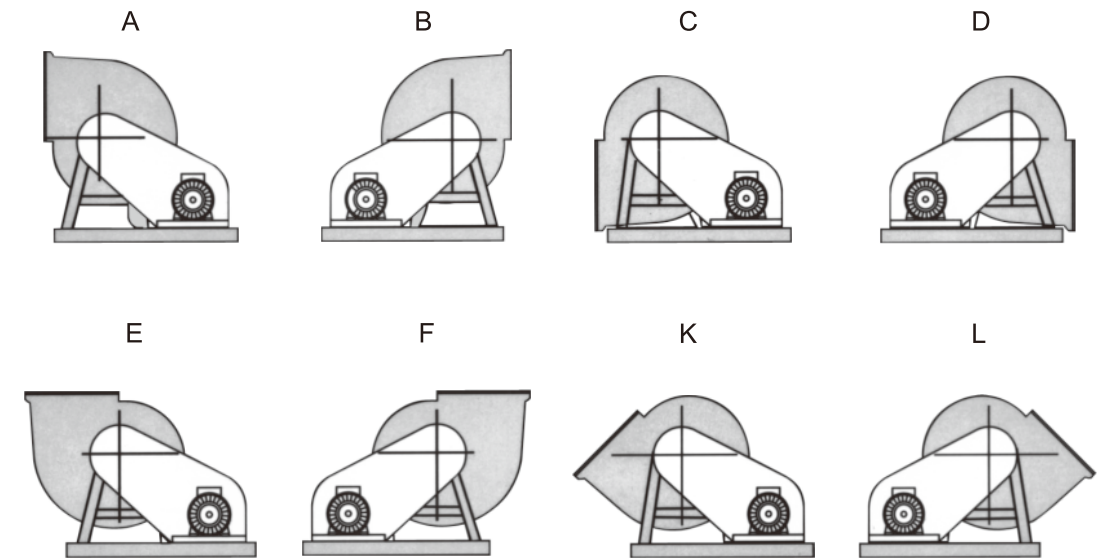
实力风机传动方式的选择

Selection of transmission method for Shili Fan



标准回转方向与出风口方向

Standard rotation direction and wind-hole direction



以皮带轮侧方向为准

Subject to pulley-side direction

MODEL	BODY												
	A	B	B _{KL}	C _{AB}	C _{CD}	C _{EF}	C _{KL}	D	E	F _{CD}	F _{KL}	L _A	L _B
SL-055B	1180	700	1230	890	1150	990	990	1040	570	702	637	1010	420
SL-060B	1331	777	1384	1000	1280	1130	1130	1180	655	799	726	1150	481
SL-070B	1595	854	1556	1100	1500	1250	1250	1347	772	893	804	1235	534
SL-080B	1690	1000	1793	1650	1450	1200	1450	1535	860	1035	939	1438	635
SL-090B	1910	1120	1994	1290	1820	1470	1470	1700	950	1167	1051	1610	650
SL-100B	1990	1204	2199	1290	2044	1500	1610	1905	1075	1197	1090	1648	745
SL-120B	1796	1400	2531	1600	2320	1920	2200	2180	1200	1481	1324	1964	1000

MODEL	BASE					OUTLET					INLET			
	R _A	R _B	U _A	U _B	N	S	W	A	C ₁	C ₂	L ₁	L ₂	H ₁	H ₂
SL-055B	1750	570	967	24	—	150	1450	20	800	920	600	740	800	940
SL-060B	1542	782	2000	1338	430	150	850	20	900	1010	700	850	900	1050
SL-070B	1680	820	2350	1510	480	150	1025	20	1000	1120	800	950	1000	1150
SL-080B	1935	860	2550	1720	603	150	1125	20	1200	1350	950	1100	1200	1350
SL-090B	2105	970	2900	1980	595	150	1300	20	1350	1500	1000	1150	1350	1500
SL-100B	2225	978	2860	1980	648	150	1280	20	1500	1620	1100	1280	1500	1670
SL-120B	3250	1200	3500	2400	824	150	1400	20	1800	1960	1440	1600	1800	1960