

佳士能专业防腐风机
FRP风机系列

Christie Specialized Anti-corrosion Fan
FRP Fan Series



河南佳士能环保材料有限公司

HENAN CHRISTIE ENVIRONMENTAL PROTECTION MATERIAL CO., LTD

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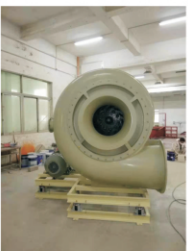
FRP Fan Series

耐腐蚀 高效率 低噪音 低振动

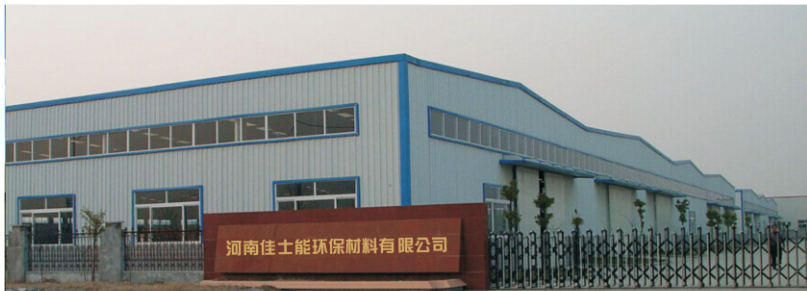
High Performance High Efficiency Low Vibration Low Noise

外型精致美观 性能卓越不凡

Elegant Design and Excel Performance



Series
Metallic Fan



FRP风机 | FRP Fan

以专业技术为您提供理想中的专业风机。以强劲的性能，符合国际标准的设计的规格，最前瞻的设计理念，最人性化的保养维护与贴心的售后服务，推出FRP（玻璃钢）系列风机。以高效率，低能耗，低噪音，低震动，获得多项专利认证，领先于同类产品，是您在风机方面的最佳选择！

supplies you with ideal specialized fans with its proven expertise. Based on sound performance, international standardized design and specification, perspective design concept, humanized maintenance and considerate after service, we are launching the cutting-edge FRP (glass fiber reinforced plastic) series fan featured with high efficiency, low energy consumption, low noise, low vibration and multiple patent certifications, which is your best choice.



风机用途与特点 | Applications and features

可广泛用于:

腐蚀性酸碱气体的抽排风，废气净化处理，污水除臭等，含有腐蚀性气体的环境。

It can be widely used for:

Ventilation of corrosive gas with acid/alkaline contents, and waste gas purification, sewage deodorization and such environments with corrosive gas.

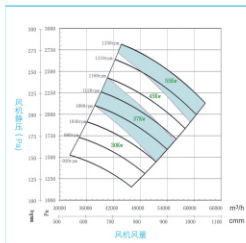
产品特点:

- ▶ 使用范围广泛，适用于多种工况，高效节能（省电），为您创造利润，节省成本。
- ▶ 本系列玻璃钢风机机壳、入口钟、叶轮均为纯玻璃钢，彻底改变了传统碳钢衬玻璃钢的制作工艺。
- ▶ 机壳与铁架连接螺栓采用整体成形包覆处理方式，彻底解决了因腐蚀而造成螺栓损坏的现象。
- ▶ 风机采用双层底座，不用拆地脚螺栓，可方便维护风机。

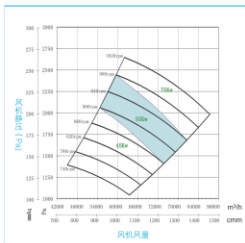
Product features:

- ▶ Applicable for wide range and multiple operation environments. Efficient energy performance to generate profits and cost saving.
- ▶ The enclosure, inlet bell and impeller of this series fan are made of pure fiber glass reinforced plastic, which has completely changed the fabricating process for fiber glass reinforced plastic lined with traditional carbon-steel.
- ▶ The bolts linking the enclosure and iron support is treated by complete profiling wrapping method which has completely solved the issue of bolt damage due to corrosion.
- ▶ The fan is featured with dual-level seat for easy maintenance without necessity to remove the anchor bolts.

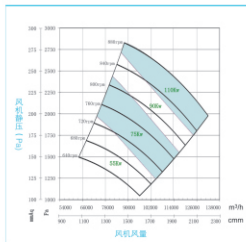
GF-070B



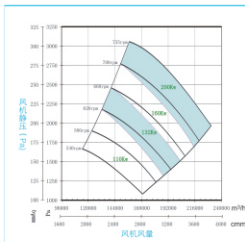
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GF-010B

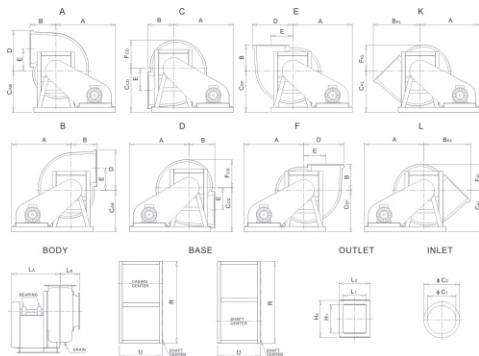


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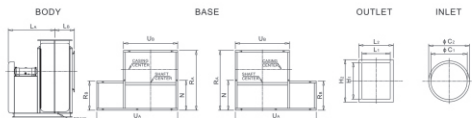
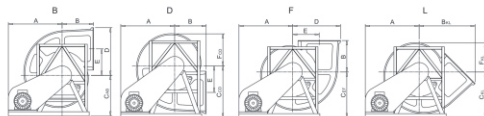
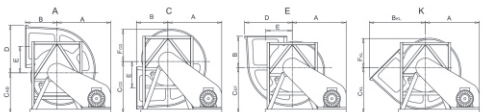
- Performance certified is for installation type D - Ducted inlet, Ducted outlet.
- Power rating (kW) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories).

风机尺寸图 | Fan Dimension Chart



MODEL	BODY											
	A	B	B _{in}	C _{in}	C _{out}	C _{in}	C _{out}	D	E	F _{in}	F _{out}	L _s
GF-025B	730	318	576	540	550	540	540	476	271	344	317	235
GF-030B	820	387	712	645	700	645	645	620	335	409	372	290
GF-040B	970	500	912	785	885	785	785	790	430	531	482	351
GF-050B	1120	625	1114	940	1040	940	940	950	480	615	555	400

MODEL	BASE		OUTLET		INLET	
	R	U	H ₁	L ₁	H ₂	L ₂
GF-025B	1000	530	350	280	450	380
GF-030B	1150	660	450	350	570	470
GF-040B	1350	790	600	480	720	600
GF-050B	1600	880	800	550	940	690



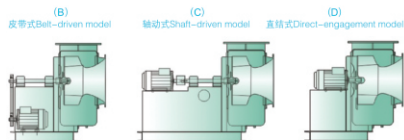
MODEL	BODY												
	A	B	B _{in}	C _{in}	C _{out}	C _{in}	D	E	F _{in}	F _{out}	L ₁	L ₂	
GF-060B	1435	777	1384	1000	1300	1150	1150	1180	665	800	726	1140	481
GF-070B	1580	854	1556	1100	1500	1300	1300	1347	772	887	804	1255	534
GF-080B	1715	1000	1793	1200	1650	1400	1400	1535	860	1035	940	1402	634
GF-010B	2010	1196	2166	1400	2050	1700	1700	1867	1042	1245	1130	1661	748
GF-012B	2400	1400	2600	1800	2400	2100	2200	2085	1290	1650	1600	2400	850

MODEL	BASE					OUTLET				INLET	
	R _A	R _S	U _A	U _S	N	H ₁	L ₁	H ₂	L ₂	φ C ₁	φ C ₂
GF-060B	1500	730	2000	1150	750	900 <td>710</td> <td>1050</td> <td>850</td> <td>900</td> <td>1020</td>	710	1050	850	900	1020
GF-070B	1645	780	2350	1540	822	1000	800	1150	950	1000	1120
GF-080B	1900	800	2600	1770	950	1200	951	1350	1100	1200	1350
GF-010B	2200	900	3000	1980	1100	1430	1150	1650	1300	1430	1650
GF-012B	2900	1200	3500	2400	1450	1800	1440	1950	1590	1800	1950

技术资料 | Technical Data

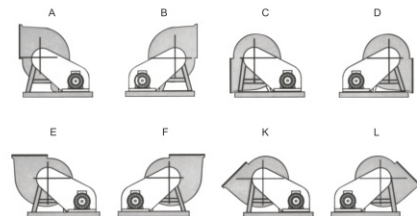
佳士能风机传动方式的选择

Selection of transmission method for Christie 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