





Who we are?

Powerslite is a brand which is the joint venture between TPIC and Megaton Enterprise Pte (Malaysia).

Powerslite is a brandname about electric –electronic and building materials were inherited from experience persons and team who were early jointed in the electric and electronic on retail marketing and retail market in 1997 and attended the commercial and industrial market as the sales and marketing for projects as high rise buildings/factories for supplying electrical accessories from the early year of 2000.

The company was established in 2007 as a small Enterprise which is general electric trading and import-export electric al accessories/equipments

After 01-02 years from establishment in 2007 and for years of understanding and recognition the market and with higher ambition, we quickly decided to make our own brand name "Powerslite" from 2009 which is our target as proud and mission imagination for creating a national and the vision of international electric and electronic products as same as big international and famous worldwide that have been created many decades before from Japan, Korea, European countries or US., etc..

Powerslite is a young electric and electronic brand which is found and a joint ventured by a Vietnamese's idea and a Malaysian in 2008

After over 10 years with consistency, our business is step by step to grow up in the higher level thank to the contribution from our lots of customers, partners, shareholders and especially is our staff.

We commit to continuous expanding our business with more fields, departments and exploring to new countries year by year.

At Powerslite electric and electronic companies, we are focusing on "quality" with the priority and quality is first and it is our core and basic way of doing and developing our company. With over 20 years experience in the marketing service and lot of experience of our members, we trust we will serve clients well with both quality and services.

What are we doing?

We are the leading and reliable manufacturer with various products such as construction materials/equipments, light industries, heavy industries, electric and electronic accessories., etc...

What do we aim for?

Our target is to serve customer with high quality products with the best competitive price including long time warranty and do the best of our after sales services to make our customers' satisfaction.

Our aim is to bring our brands and our products to the world as more countries as possible with time by us and by our next ambitious and talent generations.

We here always trust we will serve the best for you now and will trust our next creators will do much better than us from time to time coming and will continuous our pofollo in making our brands better quality, service as well as go further all the rest of the world as the reputation and desires of the founder and the former generations to the future generations.

End for all is the end users and clients as well as agents and partners, we thank you very much for your support, our brand continuous living and developing is your last decision as well as our best effort.

What is our vision?

Become the most quality product same with decades strong brands which are created by Japan, south korea and Europe countries

Join to the leading group of the top innovation and high technology companies

Expanse to worldwide and international companies

Build the brand with multi electric and electronic products

Attend and expanse to the both light and heavy industries

Making the global better with green and smart home solution

Turn the company in to reputation and valuable edges to mega people

Construct the national and international value brand for the nation's images and contributions

What are our achievements , strong points and advantages in our products ?

With our products, we are honor to work and co-orperating with a group of people who are almost more than 20-30 years experience in technical , deeply understanding their works and professional in the products's field for installation. We, our factories have been exported to many countries and recognized full with necessary certificates as ISO 9001, ASTA, IEC, etc...

A good brand makes the good sales that is right but only the good "quality" products can make the good market. So, quality is one of the most important key and essential part to make a success brand . Therefore, we will focus on researching and developing department how to make the quality better and higher day by day.

HCF SERIES BACKWARD SINGLE-PLATE KITCHEN COOKING FUMES EXHAUST FAN

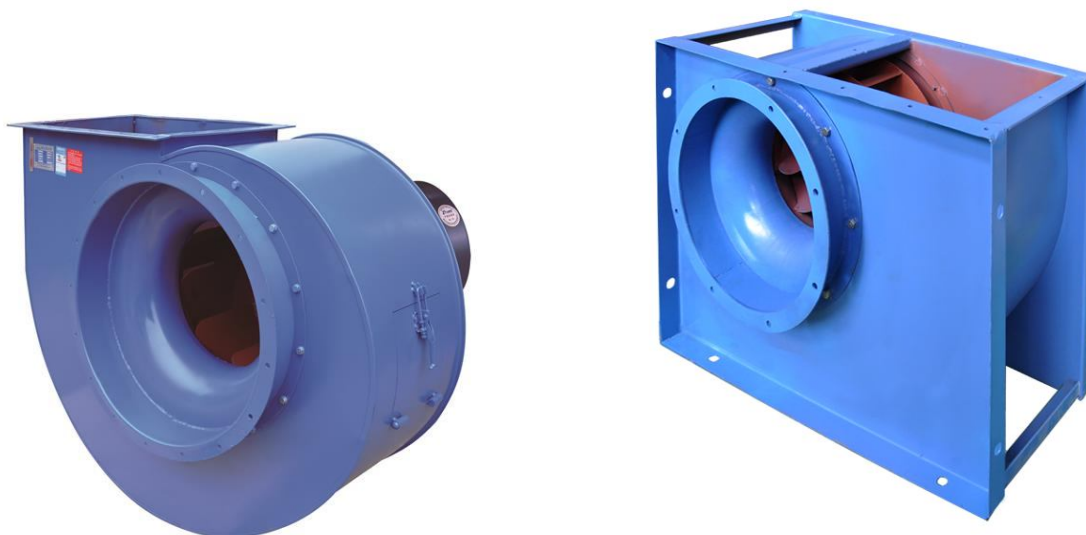
- Model number : HCF Series Backward Single-plate Kitchen Cooking Fumes Exhaust Fan

1. Application:

This series is mainly used for the cooking fumes exhaust and used together with the fume purifier system in the kitchen

2. Features:

Its impellers adopted the single backward arc design, it is easy for cleaning. Compared with the same type products, its noise is 10% lower.



3. Working condition:

The transported air should be non-hypergolic, non-corrosive, dust content should less than 120mg/m³, and the gas temperature should be in the range from -20°C-to 85°C.

4. Technical Data:

HCF-I, HCF-II A type motor driven series

Model No.	Vol./Freq. (V/Hz)	Power (kW)	Rotation (RPM)	Air Volume (m ³ /h)	Total Pressure (Pa)	Pressure (Pa)
3.6A	220/50	0.75	1450	1876~3088	405~201	385~145
	380/50	0.75	1450	1876~3088	405~201	385~145
	380/50	2.2	2900	3752~6175	1620~808	1540~581

	220/50	1.1	1450	2330~4378	509~295	492~249
4.0A	380/50	1.1	1450	2330~4378	509~295	492~249
	380/50	4	2900	4660~8756	2035~1178	1969~997
	220/50	1.1	1450	3070~6100	675~392	650~307
4.5A	380/50	1.1	1450	3070~6100	675~392	650~307
	380/50	5.5	2900	6138~12200	2700~1565	2605~1229
	220/50	2.2	1450	4763~9064	818~473	782~376
5.0A	380/50	2.2	1450	4763~9064	818~473	782~376
	380/50	11	2900	8525~18128	3272~1891	3130~1505
	220/50	2.2	1450	5235~11621	1076~540	1047~495
5.6A	380/50	2.2	1450	5235~11621	1076~540	1047~495
	380/50	18.5	2900	10470~23241	4301~2159	4188~1980
	380/50	1.5	960	5207~9642	520~306	468~177
6.0A	380/50	3	1450	7864~14293	1187~699	1069~403
	380/50	1.1	720	6877~11288	398~221	386~177
7.0A	380/50	2.2	960	9169~15051	708~329	687~258
	380/50	7.5	1450	13845~22734	1616~750	1567~650
	380/50	2.2	720	10432~17665	564~245	502~179
8.0A	380/50	5.5	960	13909~23552	1002~436	502~179
	380/50	15	1450	21003~35564	2286~995	2030~720

HCF-I, HCF-III, C type driven series

Model No.	Vol./Freq. (V/Hz)	Power (kW)	Rotation (RPM)	Air Volume (m3/h)	Total Pressure (Pa)	Pressure (Pa)
	380/50	4	2600	4178~7594	1865~943	1586~752
4.0 C or	380/50	3	2400	3856~7010	1589~803	1351~641
E type	380/50	2.2	2000	3213~5842	1103~558	938~445
	380/50	1.5	1800	2892~5258	893~452	760~360
	380/50	1.1	1600	2571~4673	706~357	600~284
	380/50	4	2600	5949~10812	2147~1011	2082~730
4.5 C or	380/50	3	2400	5491~9980	1829~861	1774~622
E type	380/50	2.2	2200	5033~9149	1536~723	1491~346
	380/50	1.5	1800	4118~7486	1244~586	1208~280

	380/50	1.1	1600	3660~6654	982~463	954~221
	380/50	7.5	2600	8160~14931	2512~1248	2388~901
	380/50	5.5	2400	7532~13689	2140~1063	2035~767
5.0 C or	380/50	4	2000	6276~11407	1486~738	1413~532
E type	380/50	3	1800	5648~9126	1204~598	1144~431
	380/50	2.2	1600	5020~8112	951~472	904~340
	380/50	1.5	1430	4487~7250	825~422	722~272
	380/50	11	2400	10583~19234	2685~1334	2552~963
	380/50	7.5	2200	9693~17618	2253~1122	1632~807
5.6 C or	380/50	5.5	2000	8812~16017	1862~927	1349~667
E type	380/50	4	1800	7931~14415	1508~751	1430~540
	380/50	3	1600	7050~12813	1192~593	1130~427
	380/50	2.2	1400	6174~11220	913~454	865~327
	380/50	15	2400	11295~23337	3179~1626	3079~1314
	380/50	11	2200	10362~21410	2672~1366	2588~1104
6.0 C or	380/50	7.5	2000	9462~19464	2208~1129	2139~912
E type	380/50	5.5	1800	8516~17518	1789~915	1733~739
	380/50	4	1600	7570~15572	1414~723	1370~584
	380/50	3	1300	6155~12660	934~477	905~386
	380/50	18.5	2000	16631~30225	2715~1348	2581~784
	380/50	15	1800	14968~27205	2199~1092	2091~635
	380/50	11	1650	13721~24938	1848~917	1757~534
7.0 C or	380/50	7.5	1450	12057~21914	1427~709	1357~512
E type	380/50	5.5	1280	10646~19345	1112~552	1057~399
	380/50	4	1120	9315~16927	852~432	810~306
	380/50	3	1000	8318~15116	679~337	705~266
	380/50	18.5	1600	20561~37370	2569~1138	2491~956
	380/50	15	1450	18641~33880	2110~935	2046~810
8.0 C or	380/50	11	1300	16702~30356	1694~751	1643~650
E type	380/50	7.5	1200	15416~28019	1443~640	1400~554
	380/50	5.5	1100	14121~25665	1212~538	1176~466
	380/50	4	960	12314~22380	922~409	895~355

LPF-JD & HPF-JD TYPE ELECTROSTATIC OIL FUME PURIFIER

- Model number : LPF-JD & HPF-JD Type Electrostatic Oil Fume Purifier

Description:

This type of device is specially used for oil fume purifier in the kitchen of hotel, restaurant, canteen, etc. Must be don't used this device for industrial, such as inflammable, explosive, volatile and highly corrosive gases.

Application:

Kitchen of hotel, restaurant, canteen, etc.

LPF-JD with motor and blade, can install at lower and face to drainage.

HPF-JD without motor and blade, install on the top, exhaust the air to the top area.

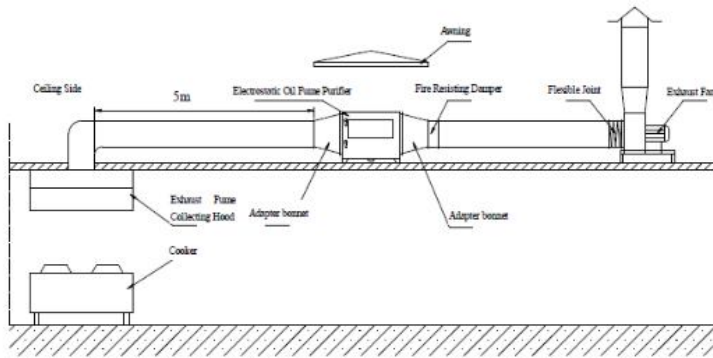
Features:

Easy to install, long life, clean your kitchen air to outside.

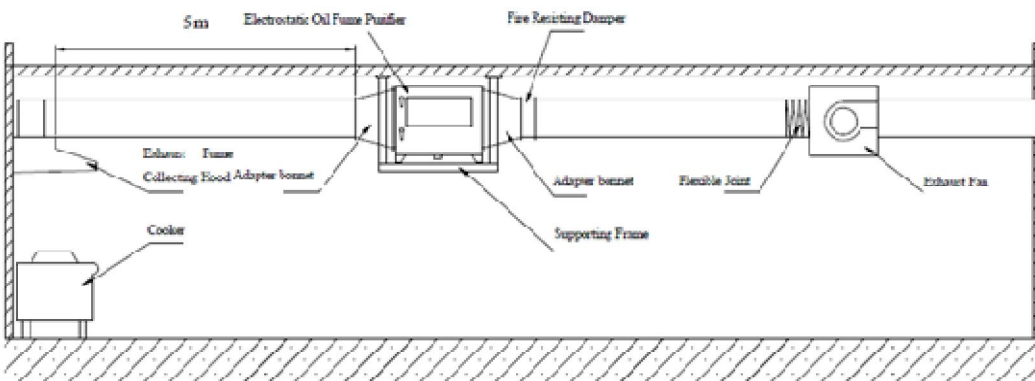
Performance Table

Model No.	Voltage/ Frequency (V/Hz)	Power (W)	Handle Capability (m³/h)	Drag (Pa)	Inlet and Outlet Size (mm)
LPF-JD-2	220/50	380	2000	<150	395 X 415
LPF-JD-4	220/50	480	4000	<150	520 X 555
LPF-JD-6	220/50	580	6000	<150	605 X 665
LPF-JD-8	220/50	680	8000	<150	645 X 745
LPF-JD-10	220/50	880	10000	<150	730 X 835
LPF-JD-12	220/50	980	12000	<150	810 X 880
LPF-JD-14	220/50	1080	14000	<150	900 X 920
LPF-JD-16	220/50	1180	16000	<150	950 X 990
LPF-JD-17	220/50	1280	18000	<150	950 X 1100
LPF-JD-20	220/50	1450	20000	<150	950 X 1300

Installation Diagram-Outdoor Installation:

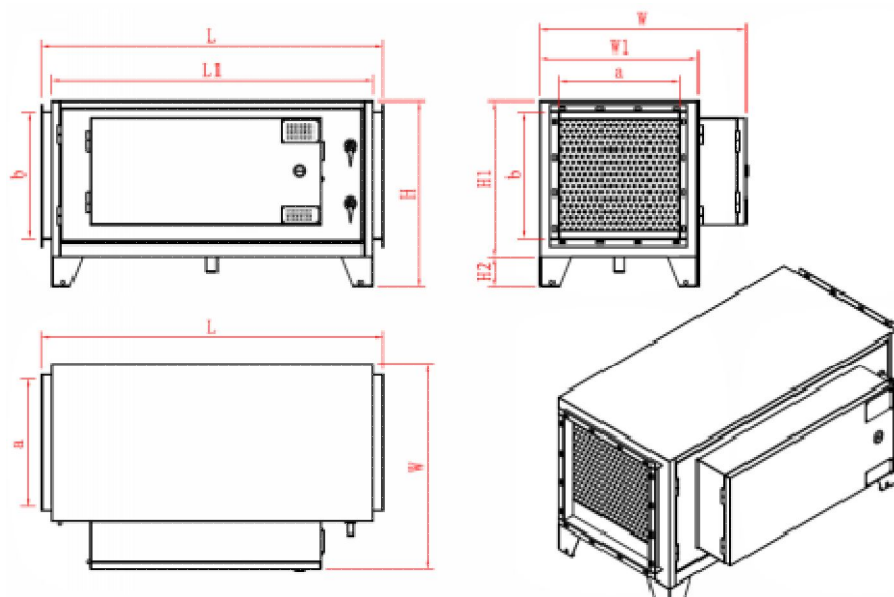


Installation Diagram-Indoor Ceiling Mounted Installation:



Model No.	Voltage/ Frequency (V/Hz)	Power (W)	Handle Capability (m³/h)	Drag (Pa)	Inlet and Outlet Size (mm)
HPF-JD-2	220/50	200	2000	<150	395 X 415
HPF-JD-4	220/50	300	4000	<150	520 X 555
HPF-JD-6	220/50	400	6000	<150	605 X 665
HPF-JD-8	220/50	500	8000	<150	645 X 745

HPF-JD-10	220/50	650	10000	<150	730 X 835
HPF-JD-12	220/50	800	12000	<150	810 X 880
HPF-JD-14	220/50	900	14000	<150	900 X 920
HPF-JD-16	220/50	1000	16000	<150	950 X 990
HPF-JD-18	220/50	1100	18000	<150	950 X 1100
HPF-JD-20	220/50	1250	20000	<150	950 X 1300

Overall and Installation Dimension


Model	Overall Size							Inlet and Outlet size Weight		
	L	W	H	L1	W1	H1	H2	a	b	kg
L/HPF-JD-2	1115	665	610	1045	515	510	100	395	415	79
L/HPF-JD-4	1115	790	750	1045	640	650	100	520	555	108
L/HPF-JD-6	1115	875	860	1045	725	760	100	605	665	130
L/HPF-JD-8	1115	915	940	1045	765	840	100	645	745	142
L/HPF-JD-10	1115	1000	1030	1045	850	930	100	730	835	165
L/HPF-JD-12	1115	1080	1090	1045	930	990	100	810	895	186
L/HPF-JD-14	1115	1150	1215	1045	1000	1115	100	880	1050	247
L/HPF-JD-16	1115	1190	1270	1045	1040	1170	100	920	1050	265
L/HPF-JD-18	1115	1235	1400	1045	1085	1300	100	970	1180	293
L/HPF-JD-20	1115	1235	1580	1045	1085	1480	100	970	1360	323

GXF SERIES DIAGONAL FLOW FAN

- Model number : GXF series Diagonal Flow Fan

1. Application:

This series is widely used for the mining industries, hotels, museums, gymnasiums, sport venues, and etc for pipeline pressure, air supply, exhaust and ventilation in the high building.

2. Working condition:

The temperature of the transport gas should be in the range from -20 to 50°C, dust content should less than 100mg/m³.



3. Technical Data:

Model No.	Power (kW)	Rotation (RPM)	Air Volume (m ³ /h)	Total Pressure (Pa)	Noise dB(A)
3.0F	0.25	1400	864-2592	179-125	≤64
3.5S	0.18	910	908-2725	107-75	≤59
3.5F	0.37	1400	1372-4116	243-170	≤67
4.0S	0.25	910	1356-4068	139-97	≤67
4.0F	0.75	1400	2048-5163	318-222	≤76
4.5S	0.37	910	1931-4862	177-131	≤68
4.5F	1.1	1400	2916-5832	403-308	≤77
5.0S	0.75	910	2648-6676	218-152	≤71
5.0F	2.2	1420	4000-10084	498-347	≤80
6.0S	1.5	960	4576-11441	312-233	≤75
6.0F	5.5	1450	6912-17425	717-500	≤84
7.0S	3	960	7266-18168	427-318	≤77
8.0S	7.5	960	10846-21697	558-427	≤81

HTF A TYPE FIRE-CONTROL FAN FOR EXTRACTION SMOKE

- Model number : HTF A type fire-control fan for extraction smoke
HTF A type fire-control fan for extraction smoke

Description:

It is suitable for ventilation and fire control of tall buildings, subway tunnel, underground stores, gymnasias, etc. This fan is set up with double-speed motor, it operates at a low speed normally and used for ventilation. Once occurrence afire, the fan is automatically transferred into high-speed and discharge smoke by the electric control system, which facilitates safe evacuation of personnel on the fire spot.

The transporting medium is air or other non spontaneous combustion and non explosive combustion air with no harm to human. The air transferred shall not contain any adhesive material, dust and grain and the concentration shall not exceed 150mg/m³ when the temperature shall not exceed 80°C. When used for fire control, the fans can run more than 30 minutes continually under the condition that the air and smoke temperature is at 280°C.





Technical Data:

Model	Model No.	Vol./Freq. (V/Hz)	Power (kW)	Rotation (RPM)	Air Volume (m3/h)	Pressure (Pa)	Static Pressure (Pa)
HTF-(A)-I 型	HTF-I-(A)-3.5A	380/50	1.1	2800	4038~5360	495~278	418~143
	HTF-I-(A)-4A-I	380/50	0.55	1400	2545~3287	146~93	127~63
	HTF-I-(A)-4A	380/50	1.5	2800	5090~6573	582~370	509~250
	HTF-I-(A)-4.5A-I	380/50	0.75	1400	3225~4236	189~114	171~83
	HTF-I-(A)-4.5A	380/50	22	2800	6450~8472	757~456	685~330
	HTF-I-(A)-5A-I	380/50	1.1	1400	3853~5205	216~126	199~95
	HTF-I-(A)-5A	380/50	3	2900	7705~10410	863~505	794~379
	HTF-I-(A)-5.5A	380/50	4	2900	10900~15200	900~530	834~410
	HTF-I-(A)-6A-I	380/50	1.5	1400	6678~8096	264~130	239~93
	HTF-I-(A)-6A	380/50	5.5	2900	13355~16151	1057~518	957~370
	HTF-I-(A)-6.5A	380/50	5.5	1450	15300~21500	680~425	570~300
	HTF-I-(A)-7A-I	380/50	3	960	12518~16141	319~267	273~190
	HTF-I-(A)-7A	380/50	7.5	1450	18908~24380	728~610	622~434
	HTF-I-(A)-8A-I	380/50	3	960	17222~20800	317~263	265~188
	HTF-I-(A)-8A	380/50	7.5	1450	26012~31421	723~600	605~428
	HTF-I-(A)-9A-I	380/50	4	960	17222~20800	317~263	265~188
	HTF-I-(A)-9A	380/50	11	1450	26012~31421	723~600	605~428
	HTF-I-(A)-10A-I	380/50	5.5	960	18205~24232	396~294	366~227
	HTF-I-(A)-10A	380/50	11	1450	27500~36604	903~672	835~518
	HTF-I-(A)-11A-I	380/50	5.5	960	24019~30255	338~276	296~210

HTF-(A)-II 型	HTF-I-(A)-11A	380/50	15	1450	47218~52913	793~524	677~389
	HTF-I-(A)-12A-I	380/50	11	730	39606~48294	478~370	422~297
	HTF-I-(A)-12A	380/50	18.5	970	52667~64221	845~655	746~525
	HTF-I-(A)-13A-I	380/50	11	730	42023~56031	454~338	409~258
	HTF-I-(A)-13A	380/50	18.5	970	56031~74708	807~600	727~458
	HTF-I-(A)-15A-I	380/50	15	730	57031~70350	461~350	414~258
	HTF-I-(A)-15A	380/50	22	970	76041~93800	819~623	736~496
	HTF-II-(A)-5A	380/50	3.1/0.8	2900	7705~10410	863~505	794~379
		380/50		1450	3853~5205	216~126	199~95
	HTF-II-(A)-6A	380/50	5.9/1.4	2900	13355~16151	1057~518	957~370
		380/50		1450	6678~8096	264~130	239~93
	HTF-II-(A)-7A	380/50	9.5/3.1	1450	18908~24380	728~610	622~434
		380/50		960	12518~16141	319~267	273~190
	HTF-II-(A)-8A	380/50	9.5/3.1	1450	26012~31421	723~600	605~428
		380/50		960	17222~20800	317~263	265~188
	HTF-II-(A)-9A	380/50	12/4.0/	1450	27500~36604	903~672	835~518
		380/50		960	18205~24232	396~294	366~227
	HTF-II-(A)-10A	380/50	12/4.0/	1450	35000~45679	770~630	682~480
		380/50		960	24019~30255	338~276	296~210
	HTF-II-(A)-11A	380/50	15.5/5.1	1450	47218~52913	793~524	677~389
		380/50		960	31258~35028	348~230	297~170
	HTF-II-(A)-12A	380/50	17/8.5	960	52667~64221	845~655	746~525
		380/50		720	39606~48294	478~370	422~297
	HTF-II-(A)-13A	380/50	17/8.5	960	56031~74708	807~600	727~458
		380/50		720	42023~56031	454~338	409~258
	HTF-II-(A)-14A	380/50	21/11.	960	76041~93800	819~623	736~496
		380/50		720	57031~70350	461~350	414~279

DT LOW NOISE CENTRIFUGAL FAN

- Model number : DT low noise centrifugal fan

DT low noise centrifugal fan

DT series low noise centrifugal fan has the benefits of high efficiency, low noise, novel compact structure, small vibration, light weight, easy maintenance and install , etc. It can be widely used in hotels, restaurants, cinemas, halls, mining industries, building to exhaust the air or exhaust the lampblack.

The air transferred shall not contain any adhesive material, dust and grain and the concentration shall not exceed 150mg/m³, with the temperature no higher than 80°C.



DT single speed series

 Model No. Power (kW) Rotation (RPM) Volume (m³/h) Pressure (Pa) Static Pressure (Pa)

9"	0.55	900	1328~3171	218~209	198~154
	0.75	1000	1476~3524	269~259	245~190
	1.1	1200	2346~4670	378~361	343~223
	1.5	1400	2736~5448	514~491	467~304
10"	0.75	900	2422~3905	215~151	190~87
	1.1	1000	2691~4339	256~186	234~108
	1.5	1200	3229~5207	381~268	338~155
	2.2	1400	3768~6075	520~365	460~211
12"	1.1	800	3221~6025	251~195	224~107
	1.5	900	2623~6778	315~247	285~135
	2.2	1050	4228~8021	443~345	398~190
	3	1250	5033~9414	610~475	549~260
15"	1.5	700	4934~8676	242~200	210~103
	2.2	820	5780~10164	332~273	290~142
	3	850	6526~10977	393~242	339~170
	4	930	6910~11623	441~272	380~200
18"	2.2	600	6954~12375	283~203	240~109
	3	720	8150~14507	393~242	332~149
	4	820	9404~16738	441~272	440~200
	5.5	930	10601~18869	657~471	560~252
20"	3	560	7343~15390	289~216	272~140
	4	610	8412~17628	378~283	356~184
	5.5	720	9613~20146	495~370	465~240
	7.5	800	10815~22665	625~468	589~303
22"	4	550	11528~22666	335~218	307~110
	5.5	650	13624~26787	467~305	428~152
	7.5	720	16831~29672	607~373	525~187
	11	800	16788~32969	708~460	650~231
25"	5.5	520	17107~27831	345~243	307~170
	7.5	580	17081~31042	430~303	383~215

	11	650	21713~35324	556~392	495~278
	15	720	24016~39070	680~480	606~338
	7.5	500	21203~33778	393~355	351~275
28"	11	560	24321~38745	523~468	462~360
	15	650	27439~43712	625~590	588~460
	18.5	720	30557~48680	825~590	729~578
	22	800	33675~53647	990~897	886~702
30"	11	500	24938~35334	494~426	450~360
	15	560	27931~39574	620~535	564~450
	18.5	600	29926~48202	723~614	467~516
	22	620	324420~52219	835~720	760~605
33"	30	650	34947~57843	860~784	932~745
	11	400	30006~46447	366~303	318~208
	15	450	34397~53244	481~398	418~273
	18.5	500	36592~56642	545~451	473~309
36"	22	550	38788~60041	612~506	532~347
	30	600	43179~66838	760~628	660~430
	37	650	47716~73562	927~766	804~525
	15	350	31926~52079	360~286	317~217
36"	18.5	400	36487~59519	468~374	414~283
	22	450	41048~66959	593~474	524~359
	30	500	45608~74399	732~585	647~443
	37	550	50169~81839	886~707	783~536
	45	600	54730~89278	1054~42	932~638

DT double speed series

Mode I No.	Power (kW)	Rotation (RPM)	Volume (m3/h)	Total Pressure(Pa)	Pressure (Pa)
12"	2.5/0.9	700/105	2818~5271	191~149	172~82
		0	4227~7908	430~335	378~184
	3.2/1.1	830/125	3355~6276	271~211	243~116
		0	5033~9414	610~475	549~260
15"	1.5/4.7	700/105	5075~8924	256~210	222~109
		0	7613~13386	574~473	501~245

	2.2/6.7	830/125	5874~10329	8811~1549	342~281		298~146
		0	3		770~635		670~328
	2.2/6.7	600/900	6840~12171	10259~182 274~196		615~4 233~105	524~2
18"			60		41		36
	3.1/9.5	700/105	7979~14202	11969~2130372~268		714~3	
		0	3		21	317~143	714~321
	2.2/6.7	530/800	7121~14923	10681~2238 272~202		610~4	
20"			5		56	255~131	574~295
	3.1/9.5	600/900	8011~16789	12017~251 334~257		773~5	
			83		78	323~166	727~374
	3.1/9.5	530/800	11179~21979	16768~329 315~205		708~4	
22"			69		60	288~103	649~231
	4./12	600/900	12576~24727	18864~370 398~259		896~5	
			90		83	365~130	820~293
	5.1/15.	480/720	15791~25690	23687~385 294~207		662~4	
25"	5		35		67	262~146	590~329
	8.5/24	530/800	18204~29615	27306~444 391~275		880~6	
			22		20	348~195	783~438
	8.5/24	480/720	22623~35018	33934~525		815~674 314~205	707~462
28"			27	362~300			
	11/33	530/800	25722~39815	38582~597	468~387	1053~871 406~265	914~597
			23				
	11/33	433/650	24740~40357	37110~605	377~315	848~709 333~228	750~513
30"			36				
	13/38	480/720	27404~44730	41107~670	462~387	1040~870 409~280	920~630
			55				

SHT SERIES PORTABLE FA FOR EXHAUST OR BLOWING

- Model number : SHT series portable fa for exhaust or blowing

SHT series portable fa for exhaust or blowing

This series can be used for exhaust or blowing inside container and tunnel. It is a professional fan for machinery and engineering. Anti-explosion and different voltages are alternative for this fan.



Model	(No)	Power	(kw)	Voltage	(v)	Rotation (r/min)	Volume (m ³ /h)	Pressure	(Pa)
SHT2.5A		0.25		220		2800	1492~1822	154~134	
SHT3.0A		0.37		220		2800	2578~3148	222~192	
SHT3.5A		0.55		220		2800	3392~4202	285~224	
SHT4.0A		0.90		220		2800	4054~5013	380~270	

PXG TYPE RING BLOWER

- Model number : PXG type ring blower

PXG type ring blower

It is blowing dual-use generic or inspiratory gas source blower. Featured by compact structure, small size, light weight & low noise, it is using dedicated motor, sending anhydrous oil-free gas. It is mainly used for supporting devices, water treatment aeration, fish farming & raising, dust extraction, gas transmission, feeding, collection etc.



Model	(No)	Power (kw)	Rotation (r/min)	Volume (m3/h)	Pressure (Pa)	Vacuum (kPa)
PXG-0.18	0.18	2900	20~39	7.4~3.9	3.8	
PXG-0.25	0.25	2900	23~45	8.2~4.3	4.2	
PXG-0.37	0.37	2900	32~58	9.8~5.3	5.5	
PXG-0.55	0.55	2900	36~65	11.2~6.7	6.8	
PXG-0.75	0.75	2900	40~70	11.9~7.4	8	
PXG-1.1	1.1	2900	62~98	13.8~8.5	11	
PXG-1.5	1.5	2900	133~172	25.3~10.2	18	
PXG-2.2	2.2	2900	170~210	27.6~15.1	20	
PXG-3	3	2900	255~299	29.4~17.2	21	
PXG-4	4	2900	276~328	32.6~22.8	26	
PXG-5.5	5.5	2900	325~370	39.3~25.7	29	
PXG-7.5	7.5	2900	429~478	41.9~29.8	30	

ENERGY-SAVING MIDDLE PRESSURE CENTRIFUGAL FAN

- Model number : CZ series

Energy-saving middle pressure centrifugal fan

CZ series adopt the centrifugal structure. Classified by outer casing and impeller, the series can be divided into two types, CZ aluminum alloy type and CZ-T rolling plate stamping type. Featured by light weight, new pattern, large air flow and low noise, this series are used in some industrial devices to blow air, such as smelting, diesel vaporization heater matching, kitchen equipment, pneumatic compression facilities, industrial boilers, plastics machinery.



Model	Power (No) (KW)	Voltage	(V)Rotation (r/min)	Volume (m ³ /h)	Pressure (Pa)	Noise dB(A)
180W	0.18	220/380	2800	408	1100	≤60
250W	0.25	220/380	2800	450	1200	≤68
370W	0.37	220/380	2800	690	1880	≤76
550W	0.55	220/380	2800	960	1980	≤77
750W	0.75	220/380	2800	1170	2140	≤79
900W	0.9	220/380	2800	1320	2140	≤80
1100W	1.1	220/380	2800	1404	2180	≤81
1500W	1.5	220/380	2800	1530	2400	≤83
2200W	2.2	220/380	2800	1560	2500	≤84
3000W	3	380	2900	1620	2650	≤89

2JZ DOUBLE-STAGE HIGH PRESSURE BLOWER

- Model number : 2JZ

2JZ double-stage high pressure blower

2JZ series at present are our new product researched and developed on the basis of a series of high pressure blower at home and abroad. The fans have two-stage impellers. Featured by high pressure, low noise, rational design, nice outlook, and stable operation, the fans are widely used for high pressure blowing in industries such as ancient furnace, glass, electroplating and ceramics, and also for material transportation in some industries like silos, feed, slag processing, etc. The air transferred shall not contain any toxic, corrosive and adhesive material with the temperature of air no greater than 80°C, dust and grain and the concentration shall not exceed 150mg/m³.



Model	(No)	Power	(kw)	Rotation (r/min)	Volume	(m ³ /h)	Pressure	(Pa)
4A		0.9		2800	300~300		5100~4650	
4.5A		2.2		2800	400~670		6420~5300	
5A		4		2900	400~1300		8100~2550	
5.6A-I		5.5		2900	700~1100		9700~8080	
		7.5		2900	1150~1600		7650~3430	
5.6A-II		7.5		2900	709~1300		10119~9160	
		11		2930	1350~2134		8950~2247	
6.3A		11		2930	1030~1700		11920~9520	
		15		2930	1720~2519		9440~949	
6.8A		15		2930	980~2000		14570~10950	
		18.5		2930	2070~2920		10400~3500	

4-72 (A) SERIES CENTRIFUGAL EXTRACTOR FAN

- Model number : 4-72-A

4-72 (A) Series Centrifugal Extractor Fan

1. Application:

Ideal equipment for gas recycling, indoor ventilation, cooling in mining enterprises, coliseum opera house and basement, Large and small hotels, Restaurants, shopping malls and major building.

2. Working condition:

2.1 Environment temperature shall not exceed 80°C

2.2 Particles contain in air shall not exceed 150mg/m³

2.3 Air transferred not contain any toxic, corrosive and adhesive materials





3. Technical Data

4-72 A series

Model No.	Vol./Freq. (V/Hz)	Power (kW)	Rotation (RPM)	Air Volume (m3/h)	Total Pressure(Pa)
4-72-2.5A	380/50	0.75	2800	1223~1981	855~482
4-72-2.8A	380/50	1.5	2800	1131~2536	994~606
	380/50	0.75	1400	688~1210	214~102
4-72-3.2A	380/50	2.2	2800	1688~1210	1300~792
	380/50	1.1	1400	844~1758	324~198
4-72-3.6A	380/50	3	2900	2664~5268	1578~989
	380/50	1.1	1400	1332~2634	393~247
4-72-4A	380/50	5.5	2900	4012~7419	2014~1320
	380/50	1.1	1400	2006~3700	501~329
4-72-4.5A	380/50	7.5	2900	5712~10562	2554~1673
	380/50	1.1	1400	2856~5281	634~416
4-72-5A	380/50	15	2930	7728~15455	3187~2019
	380/50	2.2	1420	3864~7728	790~502
4-72-5.6A	380/50	22	2930	10122~25736	4152~2330
	380/50	3	1420	5009~12736	1017~570
4-72-6A	380/50	4	1450	6677~13353	1139~724
	380/50	1.5	960	4420~8841	498~317
4-72-7A	380/50	11	1450	10602~21204	1550~984

4-72 B series

Model No.	Vol./Freq. (V/Hz)	Power (kW)	Rotation (RPM)	Air Volume (m3/h)	Total Pressure(Pa)
16B	380/50	132	900	102810~111930	3157~3115
	380/50	160	900	121040~143910	2990~2497
	380/50	110	800	91392~127920	2489~1969
	380/50	75	710	81110~113520	1957~1549
	380/50	55	630	71971~100730	15381~218
	380/50	37	560	63974~89544	1214~961
	380/50	30	500	57120~79950	967~766
	380/50	18.5	450	51408~71955	783~620
	380/50	15	400	45696~63960	618~490
	380/50	11	355	40555~56764	487~386
	380/50	7.5	315	35985~50368	383~303
20B	380/50	200	710	158410~221730	3069~2427

	380/50	132	630	140560~165480	2411~2284
	380/50	160	630	176150~196750	2172~1908
	380/50	90	560	124950~147100	1902~1801
	380/50	110	560	156580~174890	1714~1505
	380/50	75	500	111560~156150	1514~1199
	380/50	55	450	100400~140530	1225~970
	380/50	37	400	89250~124920	967~766
	380/50	30	355	79209~110860	761~603
	380/50	22	315	70284~98376	599~475
	380/50	15	280	62475~87445	473~375
	380/50	11	250	55781~78076	377~299

4-72 C series

Model No.	Power (kW)	Rotation (RPM)	Air Volume (m3/h)	Total Pressure(Pa)
6C	15	2240	10314~20628	2734~1733
	11	2000	9209~18418	2176~1380
	7.5	1800	8288~16576	1760~1116
	5.5	1600	7367~14734	1389~881
	3	1250	5756~11511	846~537
	2.2	1000	4605~9209	541~344
	1.1	800	3684~7367	346~220
7C	18.5	1800	13161~26322	2395~1519
	15	1600	11698~23397	1890~1199
	11	1450	10602~21204	1553~984
	7.5	1250	9140~18279	1151~731
	5.5	1120	8189~16378	924~586
	4	1000	7312~14623	736~468
8C	37	1800	28105~36427	2920~2302

	30	1800	19646~25240	3143~3032
	22	1600	17463~22435	2478~2390
	11	1250	13643~25297	1507~1106
	7.5	1120	1224~15705	1209~1166
	5.5	1000	10914~14022	963~929
	5.5	900	14052~18213	725~572
	3	800	8732~16190	615~452
	2.2	710	7749~11085	485~450
10C	37	1250	34863~48797	2373~1877
	30	1120	31237~43722	1902~1505
	18.5	1000	27890~39038	1514~1199
	15	900	25101~35134	1225~970
	11	800	22312~31230	967~766

11-62 SIROCCO EXHAUST FAN

- Model number : 11-62

11-62 Sirocco Exhaust Fan

1.Features

11-62-A series featured by high efficiency, low rotation, low noise, this type of centrifugal fan has advanced impeller structure, scroll case of long spiral, exquisite design, little vibration, easy operation.

2. Application

It is suitable for ventilation and oil-air expiration of the restaurant, kitchen and air-condition system, and the ventilation of mineral factory.

3. Working Condition

*The transporting medium is air or other non-spontaneous-combustion and non-explosive-combustion air with no harm to human.

* Environmental temperature range-----20°C~ 80°C

* Particles contain in the air shall not exceed 150mg/m³

* The air transferred shall not contain any toxic, corrosive and adhesive materials





3. Technical Data (A type)

Model No.	Vol./Freq. (V/Hz)	Power (kW)	Rotation (RPM)	Air Volume (m ³ /h)	Total Pressure (Pa)	Noise dB(A)
11-62-2.8A	220/50	0.75	1400	1370~2760	480~345	≤67
	380/50	0.75	1400	1370~2760	480~345	≤67
11-62-3A	380/50	0.75	910	1408~2850	300~260	≤63
	220/50	1.5	1400	2150~4270	654~535	≤73
	380/50	1.5	1400	2150~4270	654~535	≤73
	220/50	2.2	1420	2200~4400	650~520	≤74
	380/50	2.2	1420	2200~4400	650~520	≤74
11-62-3.5A	380/50	1.1	910	3200~5080	438~367	≤69
	220/50	3	1420	5075~8065	1000~840	≤78
	380/50	3	1420	5075~8065	1000~840	≤78
	220/50	2.2	1420	2365~5613	702~767	≤76
	380/50	2.2	1420	2365~5613	702~767	≤76
11-62-4A	380/50	2.2	960	4860~7807	684~586	≤70
	380/50	3	960	5742~8830	670~520	≤73

11-62-4.5A	380/50	3	960	6175~9220	896~837	≤76
	380/50	4	960	7342~11120	880~837	≤78
11-62-5A	380/50	4	910	8127~10051	1167~1090	≤74
	380/50	5.5	960	8857~13021	1147~1018	≤77
11-62-6A	380/50	7.5	960	9820~16894	1200~990	≤83
11-62-6.5A	380/50	11	970	10800~21000	1270~1100	≤85
11-62-7A	380/50	11	730	12053~21330	1080~950	≤82

Technical Data (E type)

Model No.	Power (kW)	Rotation (RPM)	Air Volume (m3/h)	Total Pressure (Pa)	Noise dB(A)
11-62-3E	1.5	1420	1959~4162	469~584	≤74
11-62-5E	1.1	960	2648~4303	353~265	≤70
	3	1420	3917~6365	772~582	≤79
11-62-4E	2.2	850	3984~7703	394~276	≤72
	3	960	4500~8700	502~352	≤74
11-62-5E	4	820	4841~8542	628~560	≤78
	5.5	960	5667~10000	861~767	≤81
11-62--6E	7.5	720	7000~16000	749~413	≤80
11-62-6.5E	7.5	650	8035~18364	716~395	≤81
	11	720	8900~20342	879~485	≤83
11-62-7E	11	650	10035~22937	830~458	≤83
	15	720	11116~25407	1019~562	≤85
11-62-7.5E	11	600	13846~23077	924~507	≤83
	15	650	15000~25000	1085~595	≤85
11-62-8E	15	560	12923~28000	894~700	≤84
	18.5	610	14077~30500	1061~831	≤86
	30	720	16616~36000	1478~1158	≤89

POG LOW NOISE AXIAL FAN

- Model number : POG

POG Low Noise Axial Fan

*POG series are widely used to transport air in factories, workshops, warehouse and other relevant places for petroleum refining, and production of various alcohols painting, spray drying, rubber production, food processing and medicine production. The series are featured by new design, excellent performance, high pressure, efficient energy saving, low noise, reverse ventilation and etc, and the fans can transport non-corrosive gases with the quantity of dust and solid impurities $\leq 150\text{mg/m}^3$ and the temperature no higher than 50°C .



Technical Data

Model No.	Rotation (r/min)	Power (kW)	Adjustable Blade Angle	Air Volume (m ³ /h)	Total Pressure(Pa)
POG-3.0A	2800	0.12	20°	2184~1811	114~157
	2800	0.25	25°	2647~2136	131~166
	2800	0.37	30°	905~2290	165~205
	2800	0.37	35°	3148~2578	193~222
POG-3.5A	2800	0.37	20°	3467~2876	155~213
	2800	0.55	25°	4204~3392	224~285
	2800	0.75	30°	4613~3637	274~329
	2800	0.75	35°	4998~4094	321~356
	1400	0.09	25°	2102~1696	72~100
	1400	0.09	30°	2307~1818	77~107
	1400	0.12	35°	2499~2047	80~112
POG-4A	2800	1.1	20°	5013~4054	270~380
	2800	1.1	25°	6080~4960	285~398
	2800	1.5	30°	7600~6150	305~428
	2800	2.2	35°	9350~7800	320~450
	1400	0.12	20°	2500~2027	68~95
	1400	0.18	25°	3040~2480	72~100
	1400	0.18	30°	3800~3075	77~107
	1400	0.25	35°	4675~3900	80~112
POG-5A	2800	1.5	15°	9708~8216	220~350
	2800	2.2	20°	11233~9317	284~390
	1400	0.37	25°	6809~5495	103~129
	1400	0.55	30°	7472~5891	126~152
	1400	0.55	35°	8096~6631	147~163
	1400	0.75	40°	9240~7557	160~181
POG-6A	2900	3	15°	15384~13502	330~515
	2900	5.5	20°	20103~16675	489~674

	2900	7.5	25°	24374~ 19668	706~893
	1450	0.75	20°	10052~ 8338	122~168
	1450	1.1	25°	12187~ 9834	176~223
	1450	1.5	30°	13373~ 10543	216~259
	1450	2.2	35°	14489~ 11867	253~281
POG-7A	1450	2.2	25°	17600~ 13300	229~260
	1450	2.2	30°	18800~ 14305	251~290
	1450	3	35°	21500~ 16145	297~370
	960	0.55	25°	11652~ 8810	100~115
	960	0.75	30°	12447~ 9470	111~133
	960	1.1	35°	14234~ 10689	130~165
POG-8A	1450	4	20°	22750~ 18451	264~360
	1450	5.5	25°	26800~ 22798	360~421
	1450	7.5	30°	29626~ 24737	435~478
	1450	11	35°	32143~ 27313	517~580
	960	1.1	20°	15062~ 12215	116~158
	960	1.5	25°	17743~ 15095	160~185

	960	3	30°	19615~ 16377	190~210
	960	3	35°	21280~ 18083	226~255
POG-9A	1450	5.5	20°	33924~ 28140	275~380
	1450	7.5	25°	41131~ 33189	397~500
	1450	11	30°	45133~ 35581	487~584
	1450	15	35°	48900~ 40052	569~632
	1450	15	40°	55810~ 45619	617~696
	960	1.5	20°	22460~ 18630	120~160
	960	2.2	25°	27231~ 21974	174~220
	960	3	30°	29881~ 23557	213~256
	960	5.5	35°	32375~ 26517	249~277
	960	5.5	40°	36950~ 30223	270~305
POG-10A	1450	7.5	20°	46535~ 38600	339~468
	1450	11	25°	56421~ 45527	490~620
	1450	18.5	30°	61911~ 48808	601~721
	1450	22	35°	67079~ 54941	703~781
	960	3	20°	30809~ 25556	149~205

	960	4	25°	37354~ 30142	215~271
	960	5.5	30°	40988~ 32314	263~316
	960	7.5	35°	44411~ 36375	308~342
	960	7.5	40°	50686~ 41458	334~376
POG- 11.2A	960	5.5	20°	43285~ 35904	186~257
	960	7.5	25°	52480~ 42347	269~340
	960	11	30°	57587~ 45699	330~396
	960	11	35°	62394~ 51104	386~429
	960	15	40°	71211~ 58245	419~475
POG-12A	960	7.5	20°	53238~ 44161	214~295
	960	11	25°	64549~ 52085	309~391
	960	15	30°	70829~ 55839	379~455
	960	18.5	35°	76742~ 62856	444~493
	960	22	40°	87586~ 71639	481~542

JS-WALL MOUNTED INDUSTRIAL EXHAUST FAN

- Model number : JS



PRODUCT DESCRIPTION

JS exhaust fan is featured by low noise, electricity saving, large airflow, easy installation, which is an ideal choice for sunstroke prevention and ventilation in occasions such as various warehouses, offices, flower greenhouses & poultry houses. The product is used to transport non-flammable, low-corrosive gases with the temperature no higher than 50°C, relative humidity no greater than 80% and the quantity of dust and solid impurities <150mg/m³.

JS-II EXHAUSE FAN(MOTOR DIECRTLY DRIVEN TYPE



JS-II (with louver))

Model(Nr)	Power(kW)	Voltage(V)	Rotation(r/min)	Volume(m ³ /h)	Noise dB(A)
JS- II -4A	0.37	220/380	1400	7200	≤ 73
JS- II -5A	0.55	220/380	1400	8600	≤ 75
JS- II -6A	0.25	220/380	720	17000	≤ 70
JS- II -8A	0.4	220/380	520	23000	≤ 71
JS- II -9A	0.55	220/380	520	27500	≤ 73
JS- II -10A	0.55	220/380	460	32000	≤ 74
JS- II -12A	0.75	220/380	460	37000	≤ 75
JS- II -13A	1.1	220/380	460	44500	≤ 78



JS-II (with front & back protective net)

Model(Nr)	Power(kW)	Voltage(V)	Rotation(r/min)	Volume(m ³ /h)	Noise dB(A)
JS- II -8C	0.55	220/380	520	23000	≤ 71
JS- II -9C	0.75	220/380	520	27500	≤ 73
JS- II -10C	0.75	220/380	460	32000	≤ 74
JS- II -12C	1.1	220/380	460	37000	≤ 75
JS- II -13C	1.1	220/380	460	44500	≤ 78

CF-INDUSTRIAL EXHAUST FAN

- Model number : CF



PRODUCT DESCRIPTION

CF(A)series adopt the centrifugal structure. Featured by electricity-saving, large volume, low noise and long service life, the series are suitable for ventilation and air-extraction in places like hotels and restaurants, kitchens, mineral factory and the public.

Features

High efficiency, low rotation, low noise, little vibration, easy operation.

Advanced impeller structure and scroll case of log spiral, steel plate make.

Certificates

CE & CCC

Working Condition

Environmental temperature range-----20°C~ 80°C.

Particles contain in the air shall not exceed 150mg/m³.

The air transferred shall not contain any toxic, corrosive and adhesive materials.

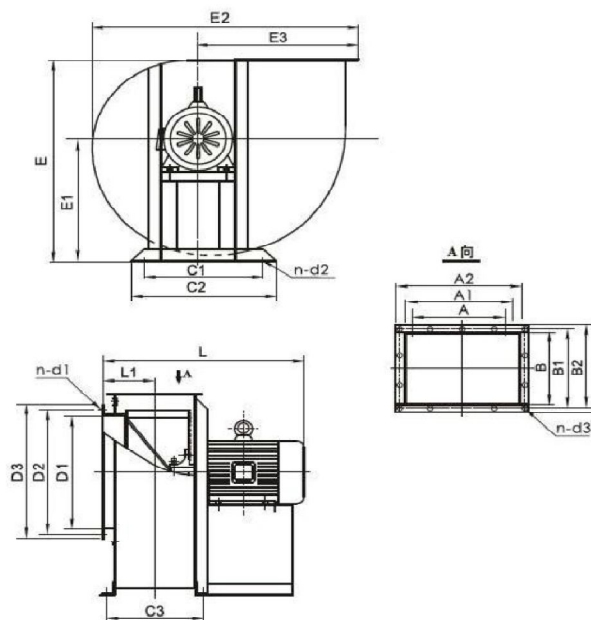
Technical Data

A Series

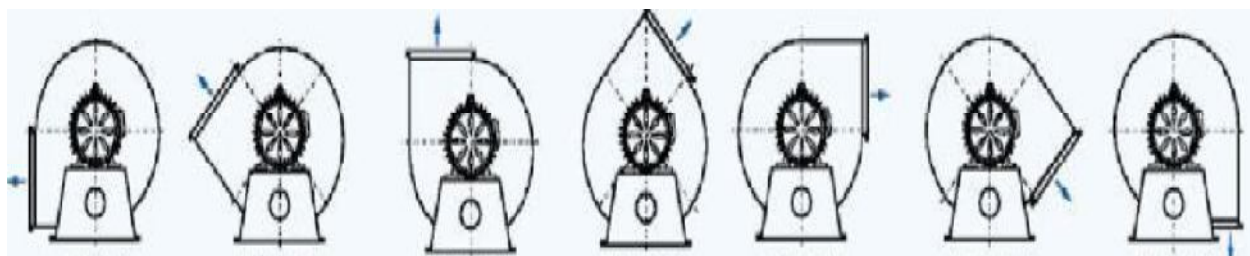
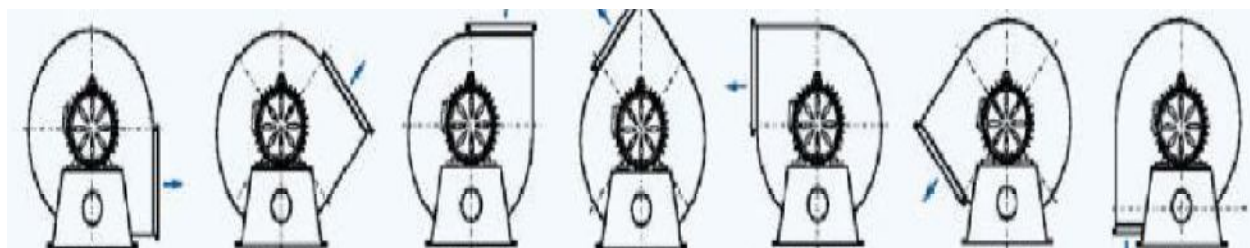
Model(№)	Power(kW)	Voltage(V)	Rotation(r/min)	Volume(m³/h)	Pressure(Pa)	Noise dB(A)
2.8A	0.75	220/380	1400	1370~2760	480 ~ 345	≤ 67
3A	0.75	380	910	1408~2850	300 ~ 260	≤ 63
	1.5	220/380	1420	2150~4270	654 ~ 535	≤ 73
	2.2	220/380	1420	2200~4400	650 ~ 520	≤ 74
3.5A	1.1	380	910	3200~5080	438 ~ 367	≤ 69
	3	220/380	1420	5075~8065	1000 ~ 840	≤ 78
	2.2	220/380	1420	2200~4400	960 ~ 750	≤ 76
4A	2.2	380	960	4860~7807	684 ~ 586	≤ 70
	3	380	960	5742~8830	670 ~ 520	≤ 73
4.5A	3	380	960	6175~9220	896 ~ 837	≤ 76
	4	380	960	7342~11120	890 ~ 837	≤ 78
5A	4	380	960	8127~10051	1167 ~ 1090	≤ 74
	5.5	380	960	8857~13021	1147 ~ 1018	≤ 77
6A	7.5	380	960	9820~16894	1200 ~ 990	≤ 83
6.5A	11	380	970	10800~21000	1270 ~ 1100	≤ 85
7A	11	380	730	12053~21330	1080 ~ 950	≤ 82

E Series

Model(№)	Power(kW)	Rotation(r/min)	Volume(m³/h)	Pressure(Pa)	Noise dB(A)
3E	1.5	1420	1959 ~ 4162	469 ~ 584	≤ 74
3.5E	1.1	960	2648 ~ 4303	363 ~ 265	≤ 70
	3	1420	3917 ~ 6365	772 ~ 582	≤ 79
4E	2.2	850	3984 ~ 7703	394 ~ 276	≤ 72
	3	960	4500 ~ 8700	502 ~ 352	≤ 74
5E	4	820	4841 ~ 8542	628 ~ 560	≤ 78
	5.5	960	5667 ~ 10000	861 ~ 767	≤ 81
6E	7.5	720	7000 ~ 16000	740 ~ 413	≤ 80
6.5E	7.5	650	8035 ~ 18364	716 ~ 395	≤ 81
	11	720	8900 ~ 20342	879 ~ 485	≤ 83
7E	11	650	10035 ~ 22937	830 ~ 458	≤ 83
	15	720	11116 ~ 25407	1019 ~ 562	≤ 85
7.5E	11	600	13846 ~ 23077	924 ~ 507	≤ 83
	15	650	15000 ~ 25000	1085 ~ 595	≤ 85
8E	15	560	12923 ~ 28000	894 ~ 700	≤ 84
	18.5	610	14077 ~ 30500	1061 ~ 831	≤ 86
	30	720	16616 ~ 36000	1478 ~ 1158	≤ 89



	D1	D2	D3	n-d1	A	A1	A2	B	B1	B2	n-d2	E	E1	E2	E3	L	L1	C1	C2	C3	n-d3
2.8A	215	245	284	8xø9	240	270	296	236	264	290	12xø9	430	210	427	282	531	158	240	300	276	4xø11
3A	280	310	330	8xø9	217	246	277	270	305	335	14xø9	550	339	610	330	612	179	360	400	333	4xø11
3.5A	310	340	370	8xø9	250	282	318	270	305	335	12xø9	597	349	692	382	625	166	360	400	333	4xø11
4A	315	350	380	8xø9	284	315	347	345	375	405	14xø9	662	382	747	432	780	210	435	475	400	4xø13
5A	400	445	490	8xø9	400	430	460	345	375	405	14xø9	746	437	915	515	780	210	500	600	400	4xø13
6A	500	540	580	12xø11	470	510	550	358	395	438	14xø9	910	490	1050	550	823	220	600	700	420	4xø17
6.5A	560	600	660	12xø11	515	560	600	350	390	435	14xø9	990	605	1213	740	925	230	530	650	425	4xø17
7A	600	650	700	12xø11	600	650	700	400	455	510	18xø9	1156	605	1256	738	1040	270	700	800	480	4xø17



DKT-CENTRIFUGAL EXHAUST FAN

- Model number : DKT



PRODUCT DESCRIPTION

It is an ideal corollary product for central air-conditioner equipment of different specifications, heating and ventilating air conditioner, purifier, ventilator and other equipment. It has high versatility, high efficiency, low noise, large volume and other features. The air it transferred shall not contain any flammable, corrosive material with the temperature of air at -20 °C to 60°C, dust and grain and the concentration shall not exceed 100mg/m³.

Features

High versatility, High efficiency, Low noise, With large volume

Application

Ideal corollary product for central air-conditioner equipment of different specifications, heating and ventilating air conditioner, purifier, ventilator and other equipments.

Working Condition

Environmental temperature: -20 to 80 degrees C

Particles contain in the air should not exceed 100mg/m³

Air transferred should not contain any toxic, corrosive and adhesive materials

Technical Data

Model(Nº)	Power(kW)	Volume(m³/h)	Pressure (Pa)	Static pressure(Pa)
2.0A	0.18-4P	852~1532	227~208	217~176
	0.25-4P	1066~2348	251~245	213~182
	0.32-4P	1568~3010	266~245	219~145
	0.12-6P	931~1759	110~102	92~60
	0.18-6P	1350~2501	114~91	94~40
2.25A	0.32-4P	1304~2090	327~320	312~282
	0.45-4P	2159~3426	320~301	260~209
	0.55-4P	2387~3976	305~254	243~151
	0.18-6P	1642~2548	160~147	137~92
	0.25-6P	1905~3107	142~110	107~50
2.5A	0.55-4P	1373~2577	449~470	433~427
	0.8-4P	2265~4302	455~502	415~380
	0.25-6P	1576~2770	220~250	200~198
2.8A	1.1-4P	2463~4598	398~452	367~344
	1.5-4P	3504~5866	500~422	438~258
	0.37-6P	2363~3863	241~231	213~156
	0.55-6P	2925~4450	270~194	226~127
3.0A	1.5-4P	3071~5520	682~750	642~649
	0.55-6P	2033~4225	298~336	285~274
3.15A	1.8-4P	3041~5565	744~836	711~741
	2.2-4P	4343~6820	820~839	749~699
	0.8-6P	2875~5408	359~353	328~265
3.55A	3.0-4P	5673~10032	952~979	915~847
	4.0-4P	7424~11299	976~938	852~703
	0.8-6P	2803~5620	407~451	388~407
	1.5-6P	4002~8633	459~418	418~271
	0.55-8P	3301~5646	257~248	230~185
4.0A	1.5-6P	3080~6380	552~605	539~555
	1.8-6P	5088~7526	576~656	538~587
	2.2-6P	6842~9130	632~665	568~550
	1.1-8P	4812~6847	355~374	319~309
4.5A	4.0-6P	8437~13617	805~868	744~708
	5.5-6P	11750~18520	841~869	722~539
	7.5-6P	13710~21500	867~881	705~483
	2.2-8P	9033~13350	462~502	410~309
5.0A	6.0-6P	11441~20500	887~950	822~812
	7.5-6P	13845~23433	938~974	841~762
	4.0-8P	11883~18349	593~625	494~412

Dimension:

(No)	L1	L2	L3	2-a×c	L4	L5	L6	B1	B×n1	B2	B3
2.0A	348	160	160	10×20	280	370	348	347	107×3	321	297
2.25A	372	170	180	10×20	310	400	373	394	92×4	368	344
2.50A	417	191	180	10×20	310	447	418	394	92×4	368	344
2.80A	464	213	200	10×20	400	498	465	410	96×4	384	360
3.0A	496	225	220	10×20	400	536	496	442	103×4	412	382
3.15A	513	232	240	12×24	430	556	513	442	103×4	412	382
3.55A	574	258	280	12×24	430	626	574	490	115×4	460	430
4.0A	657	296	320	12×24	570	716	657	540	128×4	512	480
4.50A	733	330	350	12×24	640	800	733	599	142×4	568	539
5.0A	818	368	390	12×24	640	894	818	680	128×5	640	600

(No)	B4	B5	H1	H×n2	H2	H3	H4	H5	H6	H7	n3-φd
2.0A	326	356	245	110.5×2	221	195	374	210	352	374	10-φ7
2.25A	374	404	262	80×3	240	212	406	224	380	407	14-φ7
2.50A	374	404	280	85×3	255	230	452	253	422	452	14-φ7
2.80A	390	420	315	97×3	291	265	504	280	470	504	14-φ7
3.0A	426	462	336	104×3	312	286	542	303	500	542	14-φ7
3.15A	426	462	346	108×3	324	296	560	314	520	560	14-φ7
3.55A	464	500	394	122×3	366	334	630	354	580	630	14-φ9
4.0A	524	560	443	138×3	414	383	720	405	660	720	14-φ9
4.50A	595	641	490	153×3	459	430	806	454	740	806	14-φ9
5.0A	654	700	560	129.5×4	518	480	900	387	825	900	18-φ9

9-19 HIGH PRESSURE CENTRIFUGAL FAN

- Model number : 9-19



PRODUCT DESCRIPTION

This series are use for coercive ventilation in industries such as Ancient furnace, glass, electroplating, ceramics, etc, and are widely used for material transportation in processing Industries like food, Feed and slag. The transporting medium is air or other non-spontaneous-combustion and non- explosive -combustion air with no harm to human. The air transferred shall not contain any adhesive material, dust and grain and the concentration shall not exceed 150mg/m³, with the temperature no higher than 80°C.

9-19 HIGH PRESSURE CENTRIFUGAL FAN

1. Centrifugal fan with low noise and large air flow.
2. The angulation of outlet can adjust.

Specifications

Model No.	Vol./Freq. (V/Hz)	Power (kW)	Rotation (RPM)	Air Volume (m3/h)
9-19-3.5A	380/49	1.5	2800	552-847
9-19-4A	380/50	2.2	2800	824-1264
	380/50	3	2900	1410-1704
9-19-4.5A	380/50	4	2900	1174-2062
	380/50	5.5	2900	2281-2504
9-19-5A	380/50	7.5	2900	1610-2844
	380/50	11	2930	3166-3488
9-19-5.6A	380/50	11	2930	2622-3619
	380/50	18.5	2930	3996-4901
9-19-6.3A	380/50	18.5	2930	3220-5153
	380/50	30	2950	5690-6978
9-19-7.1D	380/50	37	2950	4610-7376
Without motor	380/50	55	2970	8144-9988
9-19-8D	380/50	75	2970	6594-11649
Without motor	380/50	110	2980	12968-14287
	380/50	7.5	1450	3297-4616
	380/50	15	1450	5275-7144

SF-AXIAL EXHAUST FAN

- Model number : SF



PRODUCT DESCRIPTION

SF(G) axial exhaust fan series featured by low noise, large air volume, electricity saving, rational and etc, whose blades are designed and made according to 3 flow theory. Chosen as ideal devices by many departments such as chemical, light industry, civil construction and high-class hotel, the series are applied to prevent sunstroke and lower temperature for the mining industry and the workshop storage, or used for pipeline pressure, the air supply, ventilation and roof ventilation in general industry. further more, according to users' needs, our company can also provide SF-I type for fixed status and SF-II type for adjustable status.

SF(B) axial exhaust fan series adopt special twisted blade design and flange flanging casing, which makes the noise lower and the air volume larger. The advanced painting process maintains surface smooth and beautiful. The series are featured by good performance, easy maintenance and used to transport air in workshop storage and places of recreation and other places. But these places shouldn't contain flammable, explosive and corrosive gases, with a temperature no higher than 50°C.

Technical Datas

SF(G) EXIAL FAN



SF(G) series are featured by low noise, large air volume, electricity saving, rational structure and etc, whose blades are designed and made according to 3 Flow Theory. Chosen as ideal devices by many departments such as chemical, light industry, civil construction and high-class hotels, the series are applied to prevent sunstroke and lower temperature for the mining industry and the workshop storage, or used for pipeline pressure, the air supply, ventilation and roof ventilation in general industry. Further more, according to users' needs, our company can also provide SF-I type for fixed status and SF-II type for adjustable status.

SF(G) type



SF-I

SF-I



SF-II

SF-III

Model(Nº)	Power(kW)	Voltage(V)	Rotation(r/min)	Volume(m³/h)	Pressure(Pa)	Noise dB(A)
2G-2	0.18	220	2800	600~940	80~60	≤58
2.5G-2	0.25	220	2800	1200~1740	168~126	≤59
2.5G-4	0.18	220/380	1400	790~1460	45~24	≤60
3G-2	0.37	380	2800	2025~3552	208~144	≤79
3G-4	0.25	220/380	1400	1000~2000	73~42	≤63
3.5G-2	0.55	380	2800	3740~5029	271~175	≤85
3.5G-4	0.37	220/380	1400	2000~3000	100~57	≤70
4G-2	0.9	380	2800	5000~8000	352~131	≤88
4G-4	0.55	220/380	1400	2675~5000	150~98	≤71
5G-2	1.5	380	2800	7103~9552	347~158	≤89
5G-4	2.2	380	2800	5219~9552	452~158	≤89
5G-4	0.75	220/380	1400	3835~8001	236~106	≤75
5G-4	1.5	380	1400	3694~8001	248~152	≤75
5G-6	0.55	380	910	1722~5090	110~46	≤70
5G-6	0.37	380	910	2449~5090	97~46	≤70
5.6G-4	1.5	380	1400	7000~12700	284~199	≤80
6G-2	3	380	2900	12131~16000	570~294	≤96
6G-2	4	380	2900	8500~16000	789~294	≤96
6G-4	2.2	220/380	1420	8291~15640	322~208	≤81
6G-6	1.1	380	910	3000~10635	177~119	≤71
7G-4	3	380	1420	14000~22000	236~137	≤84
7G-6	1.5	380	960	7023~13068	165~95	≤75
7G-8	1.1	380	720	5529~9618	89~54	≤78
8G-4	4	380	1450	13000~25000	482~175	≤89
8G-6	2.2	380	960	5875~16319	283~75	≤79
9G-4	5.5	380	1450	24828~34759	373~255	≤90
9G-6	3	380	960	13738~28130	230~167	≤87
10G-6	4	380	960	13235~33862	300~196	≤84
12G-6	5.5	380	960	18476~37662	431~186	≤90

SF(B) EXIAL FAN

SF(B) series adopt special twisted blade design and flange flanging casing, which makes the noise lower and the air volume larger. The advanced painting process maintains surface smooth and beautiful. The series are featured by good performance, easy maintenance and used to transport air in workshop storage and places of recreation and other places. But these places shouldn't contain flammable, explosive and corrosive gases, with a temperature no higher than 50℃.

Model(Nº)	Power(kW)	Voltage(V)	Rotation(r/min)	Volume(m³/h)	Pressure(Pa)	Noise dB(A)
2B	0.06	220	1400	900	25	≤58
2.5B	0.09	220/380	1400	1300	26	≤59
3B	0.12	220/380	1400	1800	30	≤61
3.5B	0.18	220/380	1400	2880	48	≤63
4B	0.25	220/380	1400	4370	84	≤70
5B	0.18	380	910	3894	45	≤68
5B	0.37	220/380	1400	5760	88	≤73
5.6B	0.25	380	910	5470	50	≤71
5.6B	0.37	380	1400	8092	110	≤79
6B	0.55	220/380	1400	8520	120	≤80
6B	0.37	380	910	5760	65	≤73
7B	1.1	380	1400	14643	126	≤83
7B	0.75	380	910	9146	85	≤78



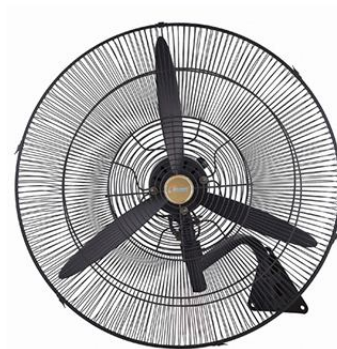
SF(B) type



Fixed type with stamping plate base

JF-INDUSTRIAL FAN

- Model number : JF



PRODUCT DESCRIPTION

JF Industrial Fan is featured by steady operation, large air volume and low noise, nice outlook and optimized blade structure, it is widely used for ventilation and sunstroke prevention in mineral workshop, warehouse and etc.

Featured by steady operation, large air volume and low noise, nice outlook and optimized blade structure, it is widely used for ventilation and sunstroke prevention in mineral workshop, warehouse and etc.

MODEL	POWER(kW)	VOLTAGE(V)	ROTATION(r/min)	VOLUME(m ³ /h)
500mmWall Type	0.12	220/380	1390	9000
500mmStand Type	0.12	220/380	1390	9000
650mmStand Type	0.2	220/380	1400	12000
650mmWall Type	0.2	220/380	1400	12000
750mmStand Type	0.25	220/380	1400	18000
750mmWall Type	0.25	220/380	1400	18000