



性能简介

DF 低噪声多翼式送风机风量大，震动小且用途多样，该产品可用于冷暖空调设备，一般工厂，无菌无尘室等环境作空调、冷暖循环、排送风、通风等用途；可用于产业机械如包装机、收缩机，紫外线干燥机、电信、电气、电子、轮船、造纸厂、晒图机、塑料机械、热风烤箱、曝光机、压膜机、大型印刷机等多种机械作干燥、送热、散热等用途；可用于厨房油烟抽风，亦可用于充气设备如广告充气拱门，充气跳垫等等，功能相当多样且广泛。送风机的出风口可视实际需求装配圆形或方形外框及作适当的角度调整，马达采用直联式，体积小，不占空间，易于维修保养。

Performance introduction

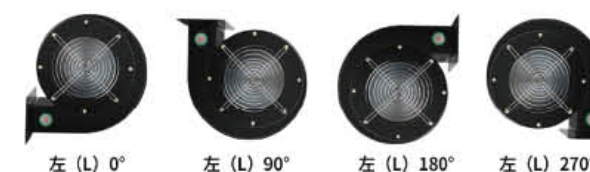
DF Low noise multi-wing centrifugal fan large air volume, small vibration and versatile. The product can be used for heating and air conditioning equipment, general factory and in clean environment for air conditioning, heating and cooling cycle, air supply, ventilation and other uses; It can be used for industrial machinery, such as Packaging machine, Harvester, UV dryer, Telecommunications, Electrical, Electronics, Ships, The paper mill, Blueprinter, Plastic Machinery, Hot air oven, Exposure machine, Pressing machine, Large printing presses and other machinery for dry, sending heat, radiating and other uses; It can be used for kitchen fume exhauster. And also can be used for charging equipment such as widely. According the actual demand, the outlet of the blower can be installed with round or square frame and appropriate angle adjustment. The motor adopts direct type. It's small volume, No estimate space and easy to repair and maintenance.

DF 型主要参数

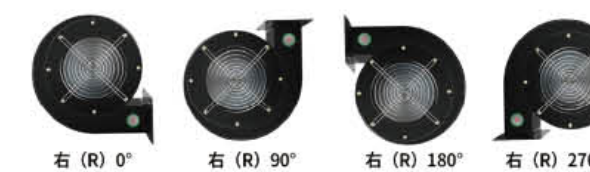
THE MAIN TECHNICAL PARAMETERS

机号 Immediately	功率 Power (W)	转速 Speed (r/min)	电压 Voltage (V)	风量 Air volume (m³/h)	全压 Total pressure (Pa)	噪声 Noise dB(A)
DF-1.3-I	120	2800	220/380	305	412	72
DF-1.3-II	180	2800	220/380	405	450	75
DF-1.6-I	250	2800	220/380	504	860	75
DF-1.6-II	370	2800	220/380	660	850	76
DF-2-I	550	2800	220/380	860	1020	76
DF-2-II	750	2800	220/380	1200	1210	80
DF-2-III	1100	2800	220/380	2100-2900	1260-1050	82
DF-2.3-II	1500	2800	220/380	2600-3500	1360-1220	86
DF-2.5	2200	2800	380	3500-4600	1470-1300	84

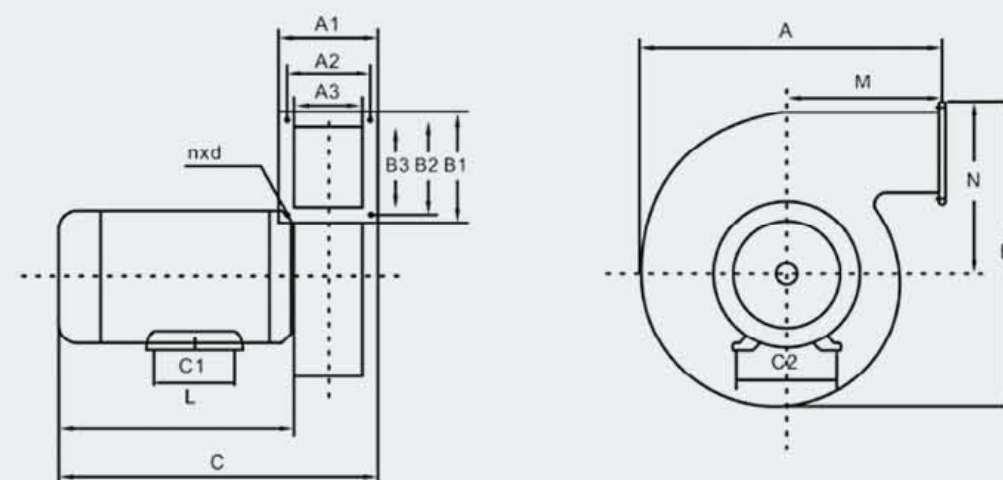
◆ 左旋 SUYAO FAN



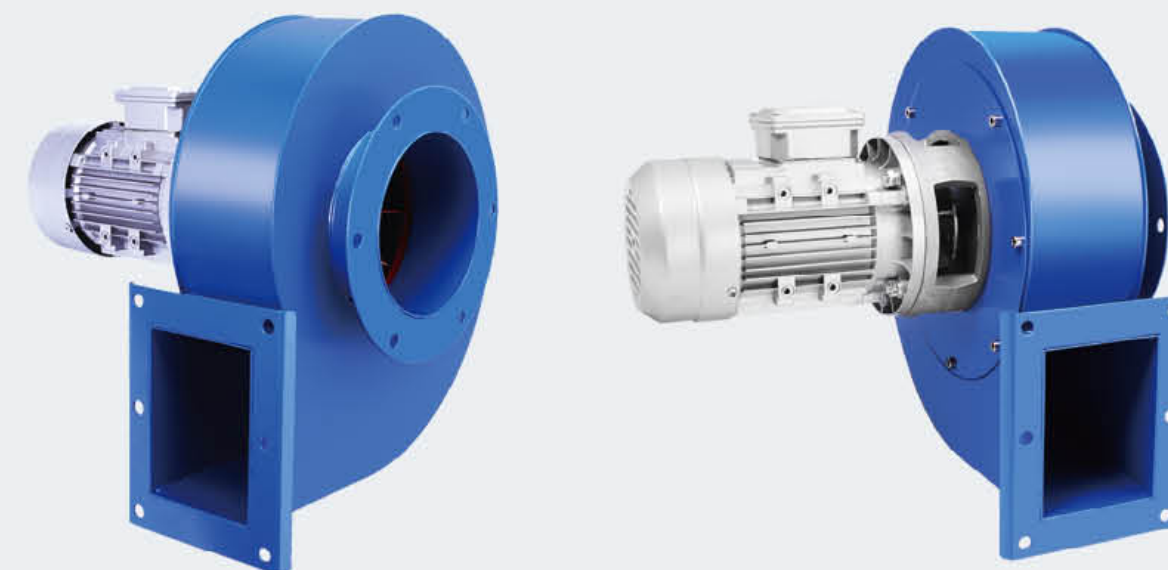
◆ 右旋 SUYAO FAN



DF 外形及安装尺寸
OUTLINE AND INSTALLATION DIMENSIONS



机号 Immediately	功率 Power	A1	A2	A3	B1	B2	B3	C1	C2	A	B	C	M	N	L	n	d
DF-1.3-I	120W	115	95	65	115	95	65	70	90	190	210	270	100	123	180	4	6
DF-1.3-II	180W	130	110	80	110	95	65	70	90	190	210	288	100	123	180	4	6
DF-1.6-I	250W	115	95	75	115	95	60	80	100	232	275	280	110	158	200	4	6
DF-1.6-II	370W	150	132	102	115	92	60	80	100	231	275	305	110	159	200	4	6
DF-2-I	550W	120	100	75	120	100	75	90	112	300	330	345	145	190	220	4	6
DF-2-II	750W	150	125	105	125	105	75	90	112	300	330	345	145	190	220	4	6
DF-2-III	1100W	180	155	130	205	180	155	100	125	335	380	400	155	230	230	8	6
DF-2.3-II	1500W	180	160	130	215	190	165	100	140	390	455	385	170	270	265	10	6
DF-2.5	2200W	180	160	130	215	190	165	125	140	390	455	430	170	270	290	10	6



性能简介

YN5-47 小型锅炉引风机（风冷耐高温），是我公司借鉴国外先进样机的基础上，根据国内锅炉行业专业研发的高效率，低噪音的一种新型锅炉风机。是目前国内锅炉行业中噪音最低、振动最小的风机之一，达到国内领先水平。

电机采用 Y2 铝合金压铸材质，大幅度降低重量，达到轻量化，方便安装，造型新颖。电机主要元器件采用高温材料（高温轴承、高温油脂、高温绝缘材料等）。

采用隔热连接座（内设散热风叶）与风壳连接，对电机进行降温，确保电机高温下正常运转。

广泛应用于采暖炉、热风炉、数控锅炉、蒸汽锅炉、干燥、化工、食品、粮食机械等相关行业。

风机正常使用温度：160℃~200℃。

Performance introduction

YN5-47 small boiler fan (air-cooling and heat resistance) is a new high-efficiency, low-noise boiler fan which is produced based on foreign advanced prototype and domestic boiler industry. It is one of the fans with lowest noise and minimum vibration in the domestic boiler industry, which has reached the domestic leading level.

The motor adopts Y2 aluminum alloy die-casting material, which greatly reduces weight, and achieves the light weight, convenient installation and novel modeling. The main components of motor adopt heat-resisting materials (high-temperature bearings, high-temperature grease, high-temperature insulating material, etc.)

The heat insulation connecting seat is connected with the fan shell, and the motor is cooled, so as to ensure the normal operation of motor at high temperature.

It is widely applied in heating furnace, air heater, numerical control boiler, steam boiler, drying, chemical, food, grain machinery and other related industries.

The normal operating temperature of fan is 160℃~200℃.

YN5-47

高效、低噪音、风冷耐高温锅炉风机
High-efficiency, low-noise, air cooled high-temperature resistant boiler fan



YN5-47 型主要参数
THE MAIN TECHNICAL PARAMETERS

机号 Immediately	功率 Power (W)	电压 Voltage (V)	频率 Frequency (HZ)	转速 Speed (r/min)	流量 Traffic (m³/h)	全压 Total pressure (Pa)
YN5-47	60W	220/380	50	2800	240	310
YN5-47	90W	220/380	50	2800	350	360
YN5-47	120W	220/380	50	2800	480	450
YN5-47	180W	220/380	50	2800	650	510
YN5-47	250W	220/380	50	2800	860	580
YN5-47	370W	220/380	50	2800	1100	650
YN5-47	550W	220/380	50	2800	1450	680
YN5-47	750W	220/380	50	2800	1810	790
YN5-47	1.1KW	220/380	50	2800	2250	940
YN5-47	1.5KW	220/380	50	2800	2800	1140
YN5-47	2.2KW	220/380	50	2800	3100	1280
YN5-47	3KW	220/380	50	2800	3800	1580

左旋 SUYAO FAN



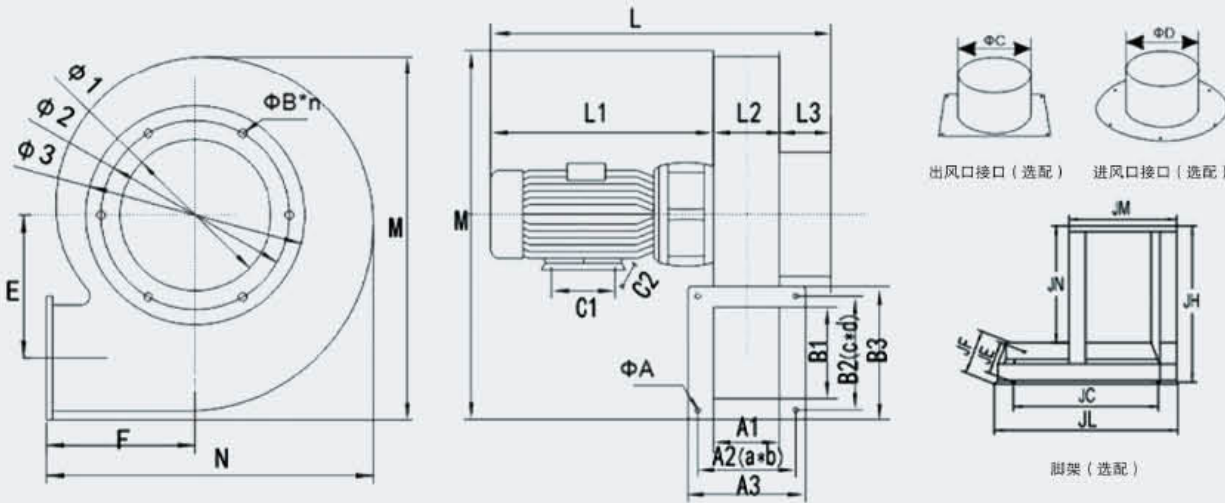
左 (L) 0° 左 (L) 45° 左 (L) 90° 左 (L) 135° 左 (L) 180° 左 (L) 225° 左 (L) 270°

右旋 SUYAO FAN



右 (R) 0° 右 (R) 45° 右 (R) 90° 右 (R) 135° 右 (R) 180° 右 (R) 225° 右 (R) 270°

外形及安装尺寸
OUTLINE AND INSTALLATION DIMENSIONS



机 号 Immediately	功 率 Power (W)	出风口法兰尺寸 Outlet flange size									进风口法兰尺寸 Inlet flange dimensions				接口 (选配) Interface (optional)	
		A1	A2	A3	Φa*b	B1	B2	B3	Φc*b	Φ A	Φ 1	Φ 2	Φ 3	Φ B*n	Φ C 出风	Φ D 进风
YN5-47	60W	61	95	118	1*95	60	95	118	1*95	8	100	135	156	Φ10*6	100	100
YN5-47	90W	59	85	122	1*85	85	115	141	1*115	10	100	135	156	Φ10*6	100	100
YN5-47	120W	60	92	138	1*92	110	150	176	1*150	10	108	146	166	Φ10*6	110	110
YN5-47	180W	60	92	138	1*92	110	150	176	1*150	10	108	146	166	Φ10*6	110	110
YN5-47	250W	62	93	139	1*93	121	160	186	1*160	11	128	180	207	Φ11*6	130	130
YN5-47	370W	78	109	155	1*109	121	160	186	1*160	11	128	180	207	Φ11*6	130	130
YN5-47	550W	85	116	162	1*116	136	176	202	1*176	11	150	200	224	Φ11*6	150	150
YN5-47	750W	102	133	179	1*133	136	176	202	1*88	11	150	200	224	Φ11*6	150	150
YN5-47	1.1KW	120	151	197	1*151	156	196	222	1*98	11	160	200	228	Φ11*6	165	165
YN5-47	1.5KW	131	162	208	1*162	176	216	242	1*108	11	160	200	228	Φ11*6	165	165
YN5-47	2.2KW	130	161	206	1*161	206	246	272	1*123	11	186	230	254	Φ11*6	190	190
YN5-47	3KW	150	190	220	2*94	230	266	298	2*106.5	11	248	290	325	Φ11*6	190	190

机号 Immediately	功率 Power (W)	外形尺寸 Outlet size										脚架尺寸 (选配) Scaffold size (optional)						
		C1	C2	L1	L2	L3	L	M	N	E	F	JM	JN	JH	JL	JC	JF	JE
YN5-47	60W	70	90	192	65	41	298	221	193	72	95	150	120	150	240	160	190	165
YN5-47	90W	70	90	192	62	41	295	259	223	85	108	150	120	150	240	160	190	165
YN5-47	120W	70	90	192	64	41	297	325	281	107	131	150	120	150	240	160	190	165
YN5-47	180W	70	90	192	64	41	297	325	281	107	131	150	120	150	240	160	190	165
YN5-47	250W	80	100	220	67	47	334	370	320	127	148	150	145	175	260	190	190	165
YN5-47	370W	80	100	220	83	47	350	370	320	127	148	150	145	175	260	190	190	165
YN5-47	550W	90	112	275	90	43	408	420	364	148	167	150	155	180	270	200	190	165
YN5-47	750W	90	112	275	108	43	426	420	364	148	167	150	155	180	270	200	190	165
YN5-47	1.1KW	100	125	300	125	44	467	470	408	166	185	170	195	225	295	210	230	200
YN5-47	1.5KW	100	140	325	135	42	502	506	438	176	202	180	230	260	295	220	240	210
YN5-47	2.2KW	125	140	345	135	45	525	549	478	186	222	180	230	260	295	220	240	210
YN5-47	3KW	140	160	385	157	50	592	610	495	234	238	220	200	240	430	315	300	260