

fluid

FLUID SYSTEM CO., LTD.

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FORCED COOLING FAN



www.fluidsystem.co.th



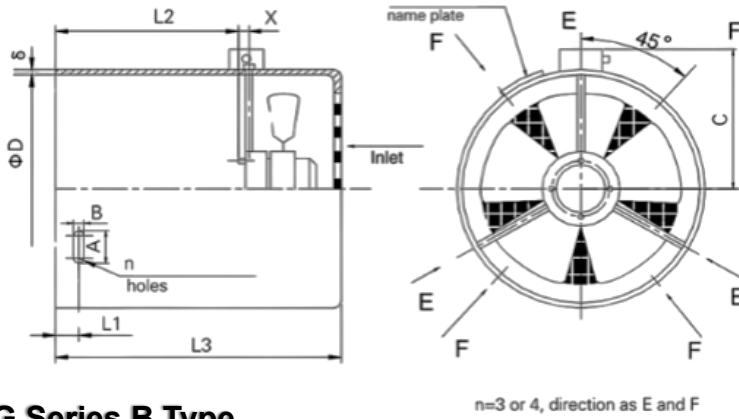
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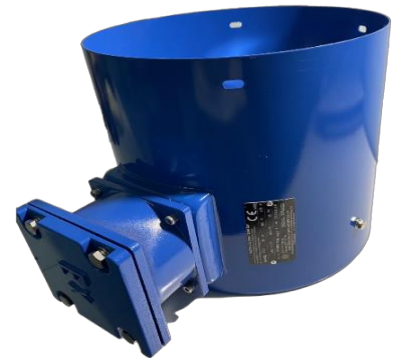
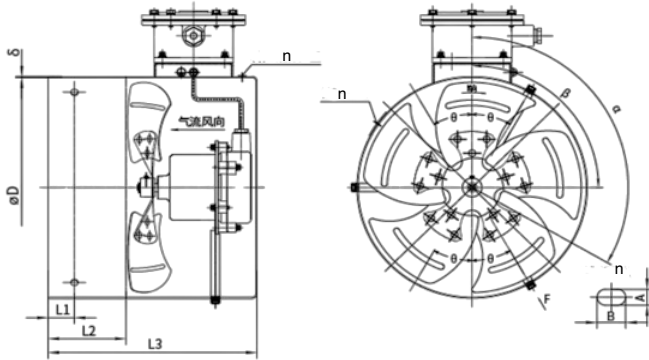
G Series B Type

Model	ØD	L1	L2	X	L3	S	A	B	n	C
G-63B	121 ⁺¹	10 ±1	48	10	138	1.2	12	6	3	115
G-71B	138 ⁺¹	13 ±1	60	10	150	1.2	12	6	3	120
G-80B	154 ⁺¹	16.5 ±1	85	10	175	1.2	12	6	3	130
G-90B	173 ⁺¹	17 ±1	96	10	188	1.2	12	6	3	140
G-100B	195 ⁺¹	19 ±1	96	10	196	1.2	14	7	3	151
G-112B	219 ⁺¹	18.5 ±1	100	10	200	1.2	14	7	3	163
G-132B	256 ⁺¹	18.5 ±1	110	10	217	1.2	14	7	3	182
G-160B	311 ⁺¹	20 ±1	149	10	277	1.5	14	7	4	210
G-180B	352 ⁺¹	35 ±1	190	10	312	1.5	14	7	4	231
G-200B	393 ⁺¹	40 ±1	190	10	314	1.5	17	9	4	252
G-225B	443 ⁺¹	45 ±1	220	15	374	2	17	9	4	276
G-250B	482 ⁺¹	55 ±1	240	15	402	2	17	9	4	296
G-280B	546 ⁺¹	65 ±1	265	15	429	2	25	11	4	362
G-315B	614 ⁺²	75 ±1	310	-	515	2	25	11	4	398
G-355B	694 ⁺²	82 ±1	380	-	595	2.5	25	13	4	437
G-400B	786 ⁺²	120 ±1	510	-	785	3	25	13	4	485
G-450B	884 ⁺²	162 ±1	510	-	810	3	25	13	4	530

Model	Voltage V	Frequency Hz	Power W	Current A	Speed rpm	Air flow m³/h	Air pressure Pa	Noise dB(A)	Protection IP
G-63B	380	50	25	0.09	2800	45	40	62	55
G-71B	380	50	35	0.09	2850	52	50	62	55
G-80B	380	50	45	0.09	2650	58	60	62	55
G-90B	380	50	45	0.09	2600	91	80	65	55
G-100B	380	50	65	0.18	2750	142	80	67	55
G-112B	380	50	80	0.18	2550	229	80	67	55
G-132B	380	50	55	0.23	1430	337	35	69	55
G-160B	380	50	60	0.28	1400	609	40	72	55
G-180B	380	50	85	0.28	1350	686	55	72	55
G-200B	380	50	110	0.28	1200	1679	65	72	55
G-225B	380	50	170	0.40	1450	1786	70	74	55
G-250B	380	50	200	0.60	1400	1813	80	75	55
G-280B	380	50	270	0.60	1350	2415	85	78	55
G-315B	380	50	450	1.12	1350	5200	110	81	55
G-355B	380	50	700	2.05	1350	6200	150	85	55
G-400B	380	50	1100	3.10	1350	6500	150	90	55
G-450B	380	50	2200	5.60	1400	8000	180	90	55

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IECEx and ATEX certification approved

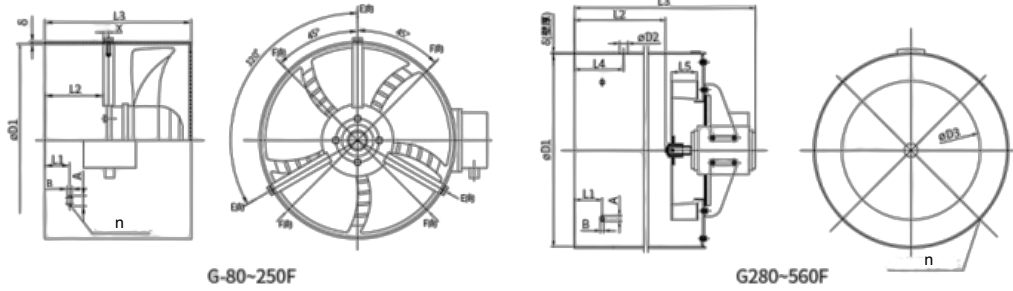
Explosion-proof

Model	ØD	L1	L2	L3	S	A	B	n	α	β	θ
FZBF63	125	10	40	175	1.2	6	12	3	120	-	-
FZBF71	140	12.5	35	170	1.2	6	12	3	120	-	-
FZBF80	155	15	57	190	1.2	6	12	4	-	90	-
FZBF90	175	20	65	195	1.2	6	12	4	-	90	-
FZBF100	193	20	77	260	1.2	7	14	4	-	90	-
FZBF112	217	22	77	260	1.2	7	14	4	-	-	35.5
FZBF132	258	22	87	267	1.2	7	14	4	-	-	36
FZBF160	314	36	107	287	1.5	10	18	4	-	-	30
FZBF180	352	35	119	325	1.5	11	25	4	-	-	30
FZBF200	393	38	129	325	1.5	11	25	4	-	-	30
FZBF225	443	52	131	360	2	11	25	4	-	-	45
FZBF250	491	68	177	402	2	11	25	4	-	-	45
FZBF280	543	45	164	400	2	11	25	4	-	-	45
FZBF315	614	75	194	465	2	11	25	4	-	-	45
FZBF355	694	82	283	575	2.5	13	25	4	-	-	45

Model	Voltage V	Frequency Hz	Power W	Current A	Speed rpm	Air flow m³/h	Air pressure Pa	Noise dB(A)
FZBF63	380	50	30	0.11	2800	45	40	62
FZBF71	380	50	30	0.11	2800	52	50	62
FZBF80	380	50	30	0.11	2800	80	60	62
FZBF90	380	50	30	0.11	2800	180	80	65
FZBF100	380	50	60	0.25	2800	300	80	67
FZBF112	380	50	60	0.28	2800	370	80	67
FZBF132	380	50	80	0.35	1400	400	35	69
FZBF160	380	50	80	0.35	1400	880	40	72
FZBF180	380	50	180	0.56	1400	1380	55	72
FZBF200	380	50	180	0.56	1400	1800	65	72
FZBF225	380	50	250	0.78	1400	2200	70	74
FZBF250	380	50	250	0.78	1400	3200	80	75
FZBF280	380	50	500	1.85	1400	3500	85	78
FZBF315	380	50	750	2.08	1400	5300	125	85
FZBF355	380	50	1100	2.89	1400	8000	145	90

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Heavy duty type for heavy industry, such as steel, pulp and paper, printing and chemical fiber, sugar industry.

G series F Type

Model	ØD1	L1	L2	X	L3	L4	ØD2	ØD3	L5	S	A	B	n
G-80F	136	13	50	7	137	/	/	/	/	1.2	12	6	3
G-90F	173	15	55	7	160	/	/	/	/	1.2	12	6	3
G-100F	195	15	55	10	160	/	/	/	/	1.2	14	7	3
G-112F	219	17	55	10	185	/	/	/	/	1.2	14	7	3
G-132F	256	17	60	10	190	/	/	/	/	1.2	14	7	3
G-160F	311	20	92	10	240	/	/	/	/	1.5	14	7	4
G-180F	352	35	118	10	265	/	/	/	/	1.5	14	7	4
G-200F	393	40	130	10	290	/	/	/	/	1.5	17	9	4
G-225F	443	45	141	12	312	/	/	/	/	2	17	9	4
G-250F	482	55	158	12	330	/	/	/	/	2	17	9	4
G-280F	546	65	167	/	470	114	30	430	82	2	25	11	4
G-315F	614	75	175	/	510	150	30	470	89	2.5	25	11	4
G-355F	694	82	208	/	545	177	30	500	94	2.5	25	13	4
G-400F	782	45	425	/	810	105	30	500	129	3	34	14	4
G-450F	882	50	425	/	830	110	30	600	116	4	34	14	4
G-500F	980	50	440	/	840	108	30	620	121	4	34	14	4
G-560F	1092	30	330	/	760	124	30	630	121	5	34	14	4

Model	Voltage V	Frequency Hz	Power W	Current A	Speed rpm	Air flow m ³ /h	Air pressure Pa	Noise dB(A)	Protection
G-80F	380	50	55	0.18	2650	200	60	65	55
G-90F	380	50	70	0.28	2800	250	100	67	55
G-100F	380	50	70	0.28	2600	300	160	69	55
G-112F	380	50	75	0.30	2650	360	190	71	55
G-132F	380	50	150	0.30	2200	640	220	74	55
G-160F	380	50	80	0.35	1400	960	40	65	55
G-180F	380	50	110	0.35	1250	1200	55	69	55
G-200F	380	50	145	0.40	1300	1800	65	70	55
G-225F	380	50	210	0.60	1320	2750	82	76	55
G-250F	380	50	260	0.70	1300	3300	85	77	55
G-280F	380	50	750	2.05	1400	2800	570	85	55
G-315F	380	50	1300	2.85	1400	3200	750	85	55
G-355F	380	50	1700	3.68	1400	3800	850	90	55
G-400F	380	50	1800	5.09	1420	4500	900	90	55
G-450F	380	50	3300	6.73	1420	5600	1250	95	55
G-500F	380	50	3500	8.8	1440	6400	1400	95	55
G-560F	380	50	4300	11.8	1440	7500	1550	100	55

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