Ningbo Longwell Electric Technology Co., Ltd
https://www.longwellfans.com Email:sales@zjlongwell.com

LWCA-40 Series

Product Characteristic

- Motor Type : AC Shaded Pole Motor
- Voltage : 115V/230V
- Housing Material : Galvanized Sheet Steel
- Blade Material : Aluminum Alloy
- Insulation Class : B/F/H
- Mode Of Operation : S1
- Bearing Type: Ball bearing
- Operation Temperature : - 25 ℃ ~ +60 ℃

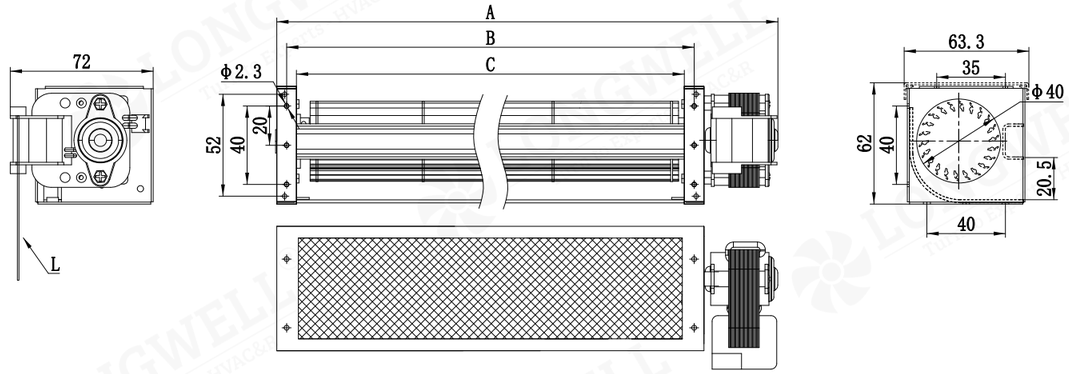


Technical Specifications

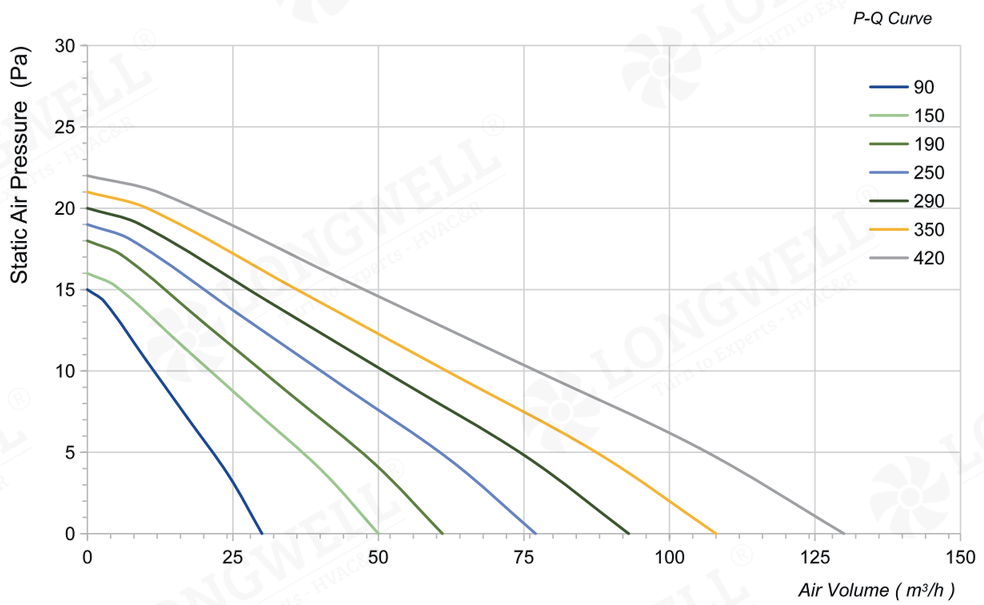
Model	A (mm)	B (mm)	C (mm)	Voltage (V)	Frequency (Hz)	Power (W)	Speed (RPM)	Pressure (Pa)	Air Flow (m^3/h)	Noise [dB(A)]	Blower
LWCA-4090UN-06	158	108	98	115	60	9	2400	15	30	29	Single
LWCA-4090SN-07	158	108	98	230	50	10	2400	15	30	29	Single
LWCA-40150UN-06	218	170	160	115	60	10	2400	16	50	29	Single
LWCA-40150SN-07	218	170	160	230	50	11	2400	16	50	29	Single
LWCA-40190UN-06	265	208	198	115	60	11	2400	18	61	30	Single
LWCA-40190SN-07	265	208	198	230	50	12	2400	18	61	30	Single
LWCA-40250UN-06	316	260	250	115	60	12	2400	19	77	30	Single
LWCA-40250SN-07	316	260	250	230	50	12	2400	19	77	30	Single
LWCA-40290UN-06	370	310	300	115	60	13	2400	20	93	30	Single
LWCA-40290SN-07	370	310	300	230	50	12	2400	20	93	30	Single
LWCA-40350UN-06	417	358	348	115	60	16	2400	21	108	31	Single
LWCA-40350SN-07	417	358	348	230	50	13	2400	21	108	31	Single
LWCA-40420UN-06	491	430	420	115	60	17	2400	22	130	32	Single
LWCA-40420SN-07	491	430	420	230	50	14	2400	22	130	32	Single

Note: Code -"N" denotes that" fan without safety Grid, "G" denotes that "fan with safety Grid".

Product Drawing (mm)



Flow Rate Curve



Ningbo Longwell Electric Technology Co., Ltd
https://www.longwellfans.com Email:sales@zjlongwell.com

LWCA-40 Series

Product Characteristic

- Motor Type : AC Shaded Pole Motor
- Voltage : 230V
- Housing Material : Galvanized Sheet Steel
- Blade Material : Aluminum Alloy
- Insulation Class : B/F/H
- Mode Of Operation : S1
- Bearing Type: Ball bearing
- Operation Temperature : - 25 ℃ ~ +60 ℃

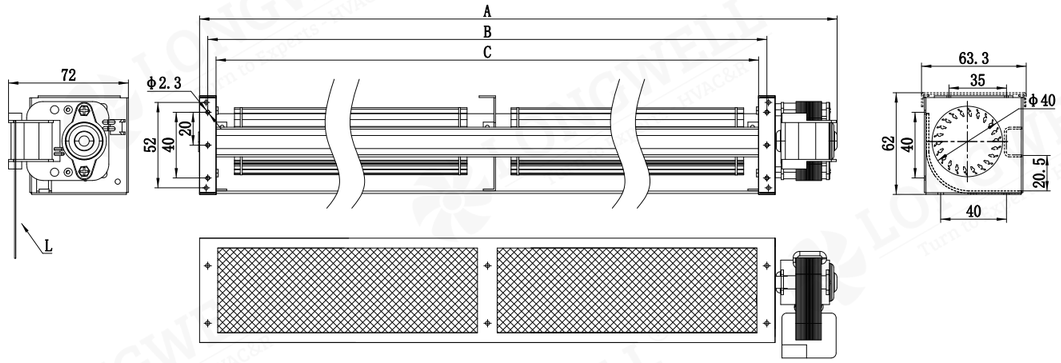


Technical Specifications

Model	A (mm)	B (mm)	C (mm)	Voltage (V)	Frequency (Hz)	Power (W)	Speed (RPM)	Pressure (Pa)	Air Flow (m³/h)	Noise [dB(A)]	Blower
LWCA-40530SN-06	600	540	530	230	50	17	2200	23	156	34	Double
LWCA-40610SN-06	680	620	610	230	50	19	2200	23	180	35	Double
LWCA-40700SN-06	770	710	700	230	50	20	2200	23	207	37	Double
LWCA-40800SN-06	870	810	800	230	50	22	2200	24	236	37	Triple
LWCA-40854SN-06	924	864	854	230	50	23	2200	24	252	37	Triple
LWCA-40920SN-06	990	930	920	230	50	25	2200	24	272	38	Triple
LWCA-401055SN-06	1125	1065	1055	230	50	25	2200	25	311	38	Triple

Note: Code -"N" denotes that" fan without safety Grid, "G" denotes that "fan with safety Grid".

Product Drawing (mm)



Flow Rate Curve

