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

LWCA-50 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 ℃

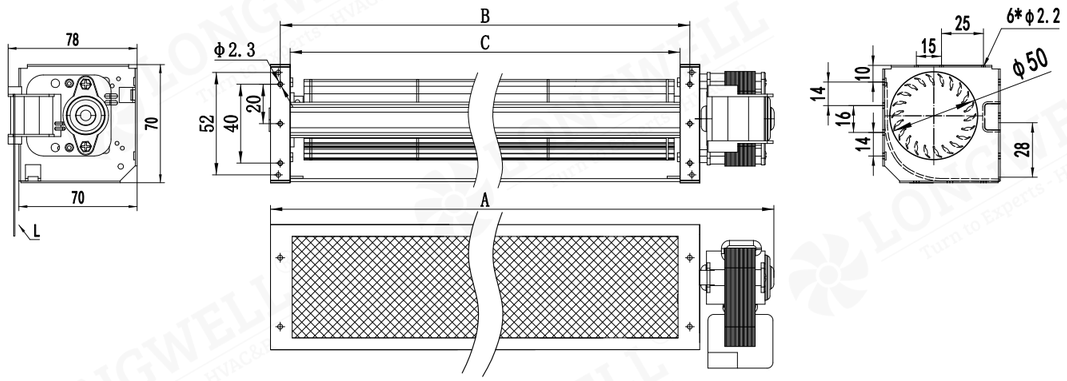


Technical Specifications

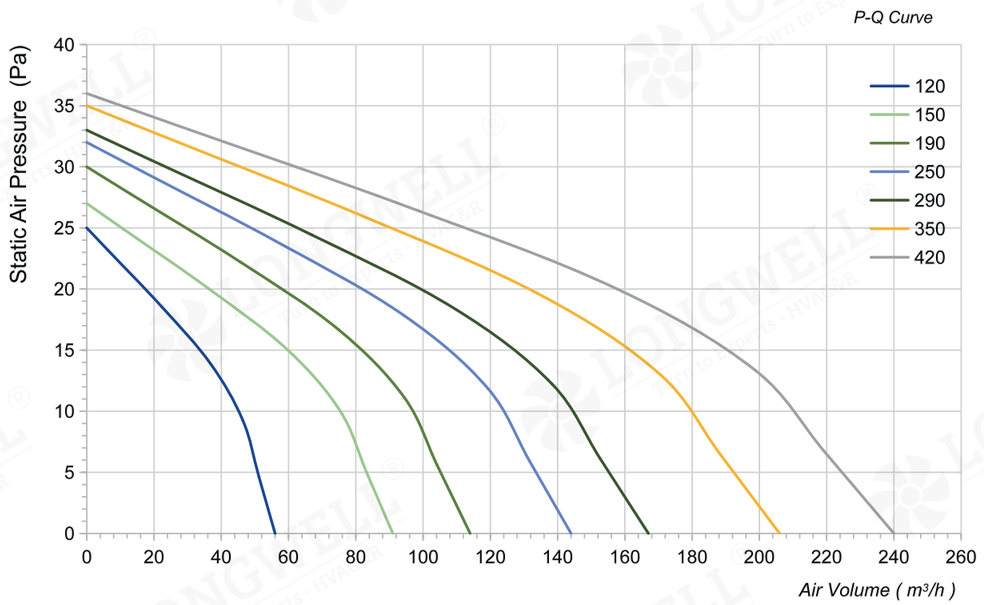
Model	A (mm)	B (mm)	C (mm)	Voltage (V)	Frequency (Hz)	Power (W)	Speed (RPM)	Pressure (Pa)	Air Flow (m³/h)	Noise [dB(A)]	Blower
LWCA-5090UN-06	163	108	98	115	60	10	2000	25	56	37	Single
LWCA-5090SN-07	163	108	98	230	50	10	2000	25	56	37	Single
LWCA-50150UN-06	223	168	158	115	60	12	2000	27	91	37	Single
LWCA-50150SN-07	223	168	158	230	50	11	2000	27	91	37	Single
LWCA-50190UN-06	263	208	198	115	60	13	2000	30	114	38	Single
LWCA-50190SN-07	263	208	198	230	50	11	2000	30	114	38	Single
LWCA-50250UN-06	318	260	250	115	60	14	2000	32	144	39	Single
LWCA-50250SN-07	318	260	250	230	50	12	2000	32	144	39	Single
LWCA-50290UN-06	368	300	290	115	60	16	2000	33	167	40	Single
LWCA-50290SN-07	368	300	290	230	50	15	2000	33	167	40	Single
LWCA-50350UN-06	428	368	358	115	60	19	2000	35	206	41	Single
LWCA-50350SN-07	428	368	358	230	50	17	2000	35	206	41	Single
LWCA-50420UN-06	488	428	418	115	60	20	2000	36	240	42	Single
LWCA-50420SN-07	488	428	418	230	50	18	2000	36	240	42	Single

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

Product Drawing (mm)



Flow Rate Curve



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LWCA-50 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 ℃

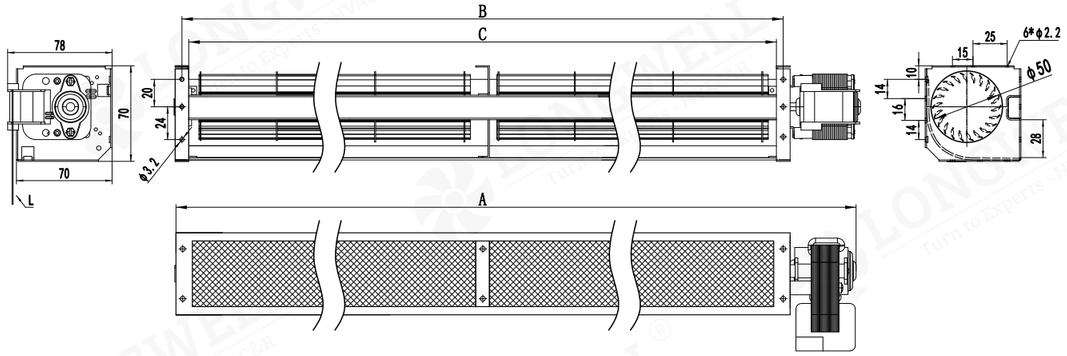


Technical Specifications

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-50530SN-06	605	540	530	230	50	25	1800	34	288	42	Double
LWCA-50610SN-07	685	620	610	230	50	26	1800	35	332	42	Double
LWCA-50700SN-06	775	710	700	230	50	27	1800	36	381	43	Double
LWCA-50800SN-07	875	810	800	230	50	30	1800	38	427	43	Triple
LWCA-50854SN-06	929	864	854	230	50	31	1800	39	456	43	Triple
LWCA-50920SN-07	995	930	920	230	50	33	1800	40	492	44	Triple
LWCA-501055SN-06	1130	1065	1055	230	50	35	1800	42	564	44	Triple

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

Product Drawing (mm)



Flow Rate Curve

