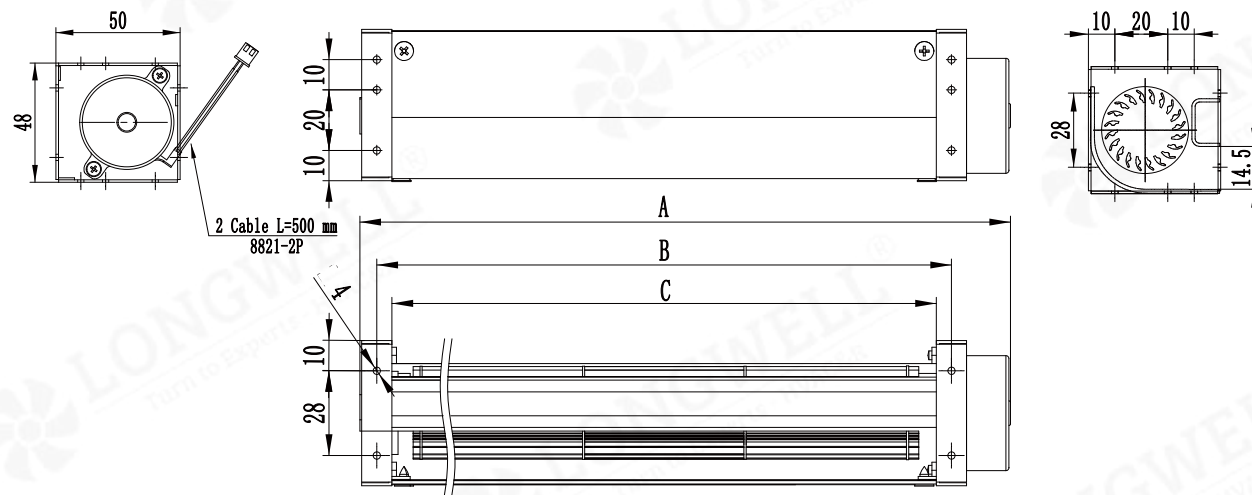


LWCD-30 Series

Product Characteristic

- | | |
|---------------------------|--------------------------|
| ● Motor Type : | Single Phase BLDC Motor |
| ● Housing Material : | Steel+Aluminum Alloy |
| ● Blade Material : | Aluminum Alloy |
| ● Insulation Class : | B |
| ● Bearing Type: | Oil Bearing/Ball Bearing |
| ● Operation Temperature : | -25 °C ~ +60 °C |



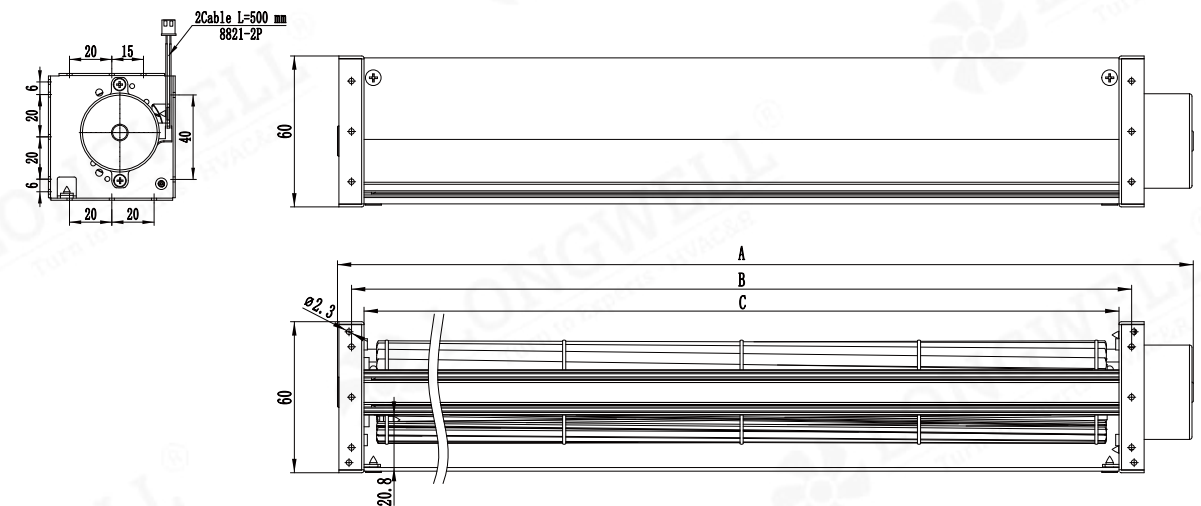
Technical Specifications

Model	A (mm)	B (mm)	C (mm)	Voltage (V)	Current (A)	Power (W)	Speed (RPM)	Pressure (Pa)	Air Flow (m³/h)	Noise [dB(A)]	Blower
LWCD-3090LN-06S	133	108	98	12	0.08	0.96	3000	12	30	34	Single
LWCD-3090MN-07S	133	108	98	24	0.04	0.96	3000	12	30	34	Single
LWCD-30150LN-06S	195	170	160	12	0.1	1.2	2800	13	45	33	Single
LWCD-30150MN-07S	195	170	160	24	0.05	1.2	2800	13	45	33	Single
LWCD-30190LN-06S	233	208	198	12	0.1	1.2	2700	14	60	33	Single
LWCD-30190MN-07S	233	208	198	24	0.05	1.2	2700	14	60	33	Single
LWCD-30250LN-06S	283	258	248	12	0.12	1.44	2650	14	67	36	Single
LWCD-30250MN-07S	283	258	248	24	0.06	1.44	2650	14	67	36	Single
LWCD-30290LN-06S	335	310	300	12	0.14	1.68	2600	15	88	35	Single
LWCD-30290MN-07S	335	310	300	24	0.07	1.68	2600	15	88	35	Single
LWCD-30350LN-06S	387	362	352	12	0.16	1.92	2500	16	108	35	Single
LWCD-30350MN-07S	387	362	352	24	0.08	1.92	2500	16	108	35	Single
LWCD-30420LN-06S	455	430	420	12	0.2	2.4	2420	16	120	34	Single
LWCD-30420MN-07S	455	430	420	24	0.1	2.4	2420	16	120	34	Single

LWCD-40 Series

Product Characteristic

- | | |
|---------------------------|--------------------------|
| ● Motor Type : | Single Phase BLDC Motor |
| ● Housing Material : | Steel+Aluminum Alloy |
| ● Blade Material : | Aluminum Alloy |
| ● Insulation Class : | B |
| ● Bearing Type: | Oil Bearing/Ball Bearing |
| ● Operation Temperature : | -25 ℃ ~ +60 ℃ |



Technical Specifications

Model	A (mm)	B (mm)	C (mm)	Voltage (V)	Current (A)	Power (W)	Speed (RPM)	Pressure (Pa)	Air Flow (m³/h)	Noise [dB(A)]	Blower
LWCD-4090LN-06S	133	108	98	12	0.18	2.16	3100	30	40	37	Single
LWCD-4090MN-07S	133	108	98	24	0.09	2.16	3000	30	40	37	Single
LWCD-40150LN-06S	195	170	160	12	0.24	2.88	3000	30	65	37	Single
LWCD-40150MN-07S	195	170	160	24	0.12	2.88	3000	30	65	37	Single
LWCD-40190LN-06S	233	208	198	12	0.3	3.6	2900	28	80	36	Single
LWCD-40190MN-07S	233	208	198	24	0.15	3.6	2900	28	80	36	Single
LWCD-40250LN-06S	285	260	250	12	0.34	4.08	2700	27	97	36	Single
LWCD-40250MN-07S	285	260	250	24	0.17	4.08	2700	27	97	35	Single
LWCD-40290LN-06S	335	310	300	12	0.38	4.56	2650	27	106	35	Single
LWCD-40290MN-07S	335	310	300	24	0.19	4.56	2650	27	106	36	Single
LWCD-40350LN-06S	383	358	348	12	0.4	4.8	2600	26	131	38	Single
LWCD-40350MN-07S	383	358	348	24	0.2	4.8	2600	26	131	38	Single
LWCD-40420LN-06S	455	430	420	12	0.42	5.04	2560	26	160	39	Single
LWCD-40420MN-07S	455	430	420	24	0.21	5.04	2550	26	160	39	Single