

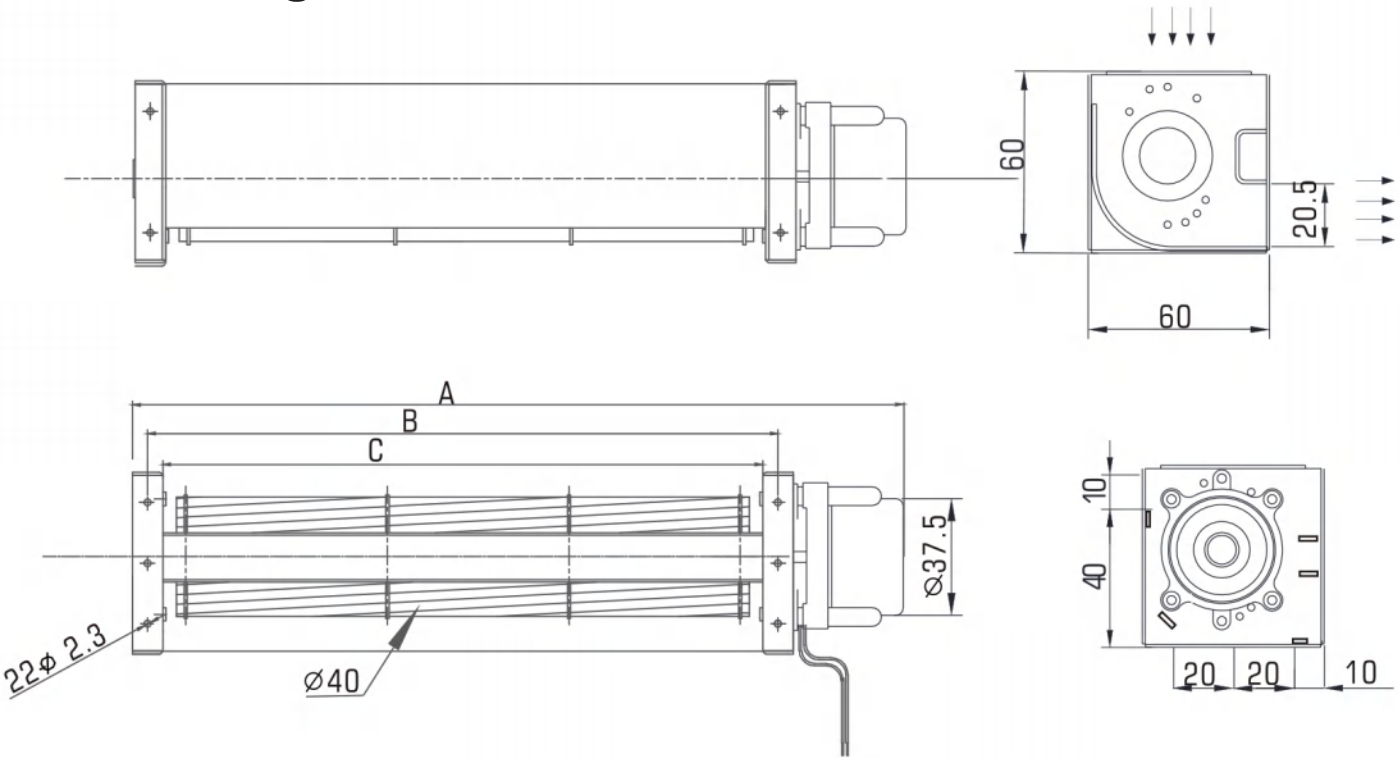
LWCD-40 Series

Product Characteristic

- Motor Type : 3 Phase BLDC Motor
- Housing Material : Steel+Aluminum Alloy
- Blade Material : Aluminum Alloy
- Insulation Class : B
- Bearing Type: Ball bearing
- Operation Temperature : - 25 C ~ +60 C



Product Drawing



Technical Specifications

Model	Dimension(mm)			Voltage	Current	Speed	Pressure	Airflow	Noise	Blower
	A	B	C	V	A	RPM	Pa	m³/h	dB(A)	
LWCD-4090LN-01	149	108	98	12	0.12	3000	28	42	33	Single
LWCD-4090MN-02				24	0.07	3000	28	42	33	Single
LWCD-40120LN-01	210	170	160	12	0.18	2700	25	60	33	Single
LWCD-40120MN-02				24	0.10	2700	25	60	33	Single
LWCD-40190LN-01	249	208	198	12	0.20	2500	24	84	32	Single
LWCD-40190MN-02				24	0.12	2600	24	84	35	Single
LWCD-40250LN-01	300	260	250	12	0.23	2400	23	107	34	Single
LWCD-40250MN-02				24	0.13	2400	23	107	35	Single
LWCD-40290LN-01	352	310	300	12	0.26	2300	21	126	35	Single
LWCD-40290MN-02				24	0.14	2300	21	126	34	Single
LWCD-40350LN-01	417	358	348	12	0.29	2200	20	144	34	Single
LWCD-40350MN-02				24	0.16	2100	20	144	34	Single
LWCD-40420LN-01	472	430	420	12	0.32	2000	18	156	35	Single
LWCD-40420MN-02				24	0.17	2000	18	156	35	Single

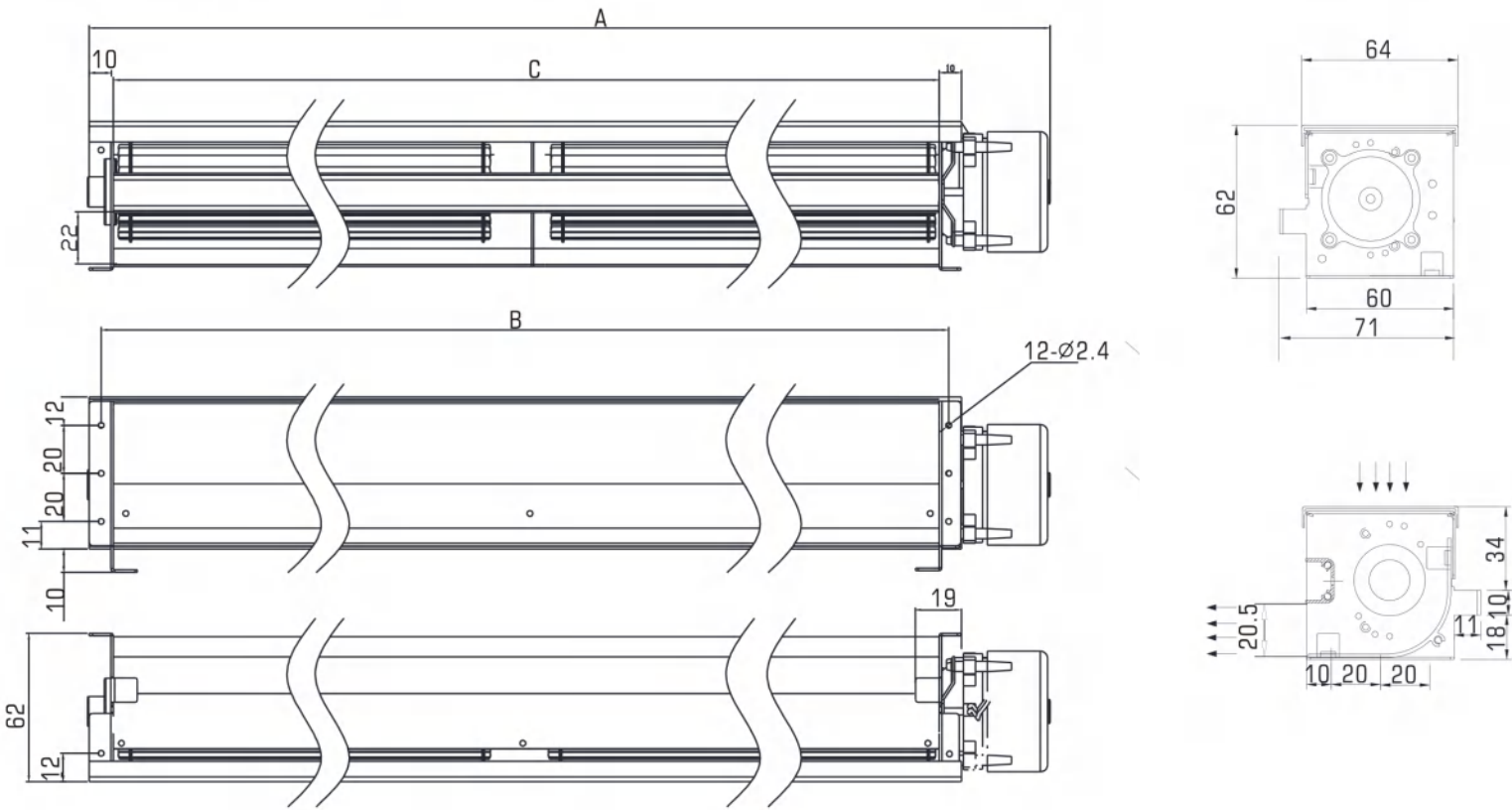
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LWCD-40530MN-01	580	540	530	24	0.24	2100	19	150	34	Double
LWCD-40610MN-01	670	620	610	24	0.29	2100	19	170	35	Double
LWCD-40700MN-01	750	710	700	24	0.35	2100	19	195	35	Double
LWCD-40800MN-01	850	810	800	24	0.39	2000	18	220	36	Triple
LWCD-40854MN-01	904	864	854	24	0.42	2000	18	235	36	Triple
LWCD-40920MN-01	973	930	920	24	0.23	2000	18	253	37	Triple
LWCD-401055MN-01	1108	1065	1055	24	0.27	2000	18	290	38	Triple