

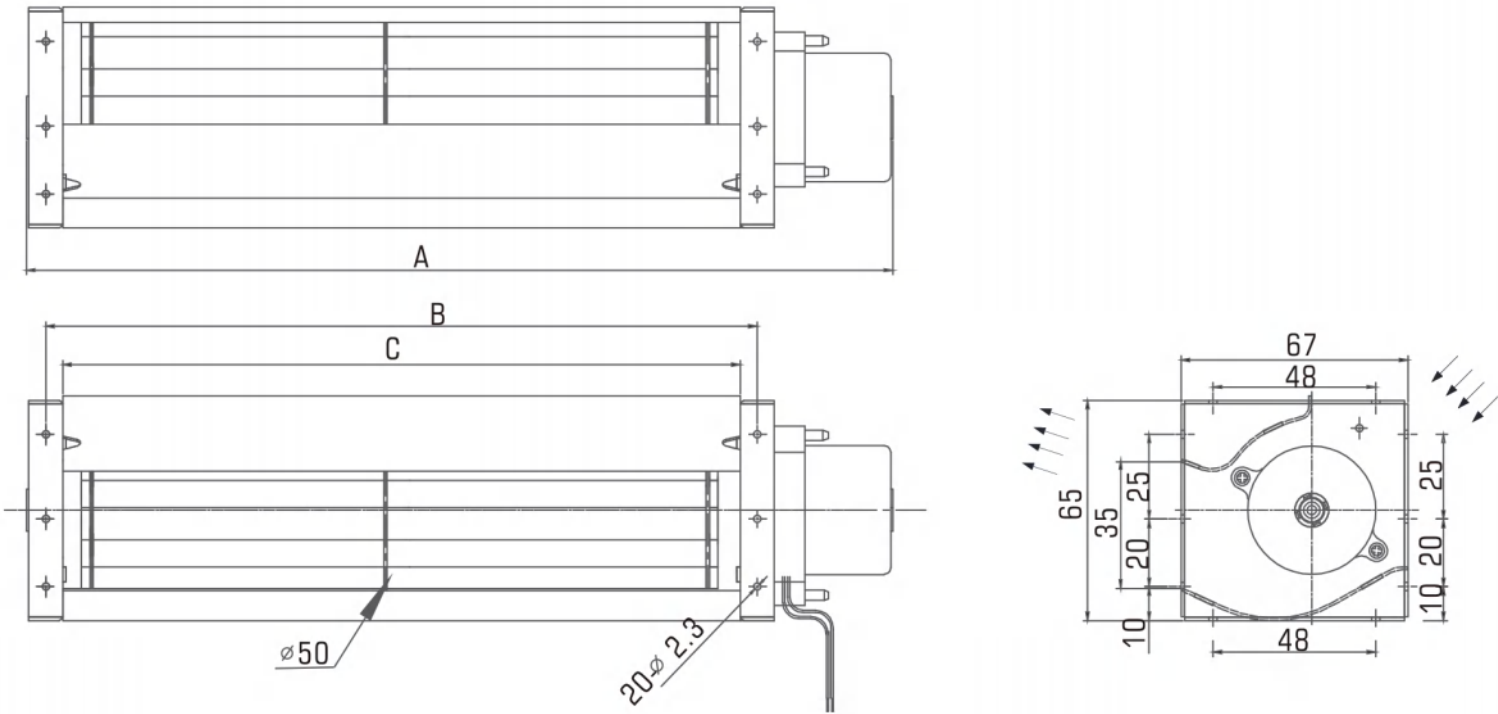
LWCD-50 Series

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 ℃ ~ +60 ℃



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-5090LN-01	155	110	100	12	0.16	2400	35	50	38	Single
LWCD-5090MN-02				24	0.10	2400	35	50	38	Single
LWCD-50150LN-01	215	170	160	12	0.26	2400	39	90	39	Single
LWCD-50150MN-02				24	0.13	2400	39	90	39	Single
LWCD-50190LN-01	256	210	200	12	0.30	2400	42	120	41	Single
LWCD-50190MN-02				24	0.17	2400	42	120	41	Single
LWCD-50250LN-01	302	260	250	12	0.33	2400	42	150	42	Single
LWCD-50250MN-02				24	0.18	2400	42	150	42	Single
LWCD-50290LN-01	340	310	300	12	0.40	2400	42	180	43	Single
LWCD-50290MN-02				24	0.20	2400	42	180	43	Single
LWCD-50350LN-01	410	370	360	12	0.44	2400	42	210	44	Single
LWCD-50350MN-02				24	0.22	2400	42	210	44	Single
LWCD-50420LN-01	475	430	420	12	0.51	2400	42	250	46	Single
LWCD-50420MN-02				24	0.25	2400	42	250	46	Single

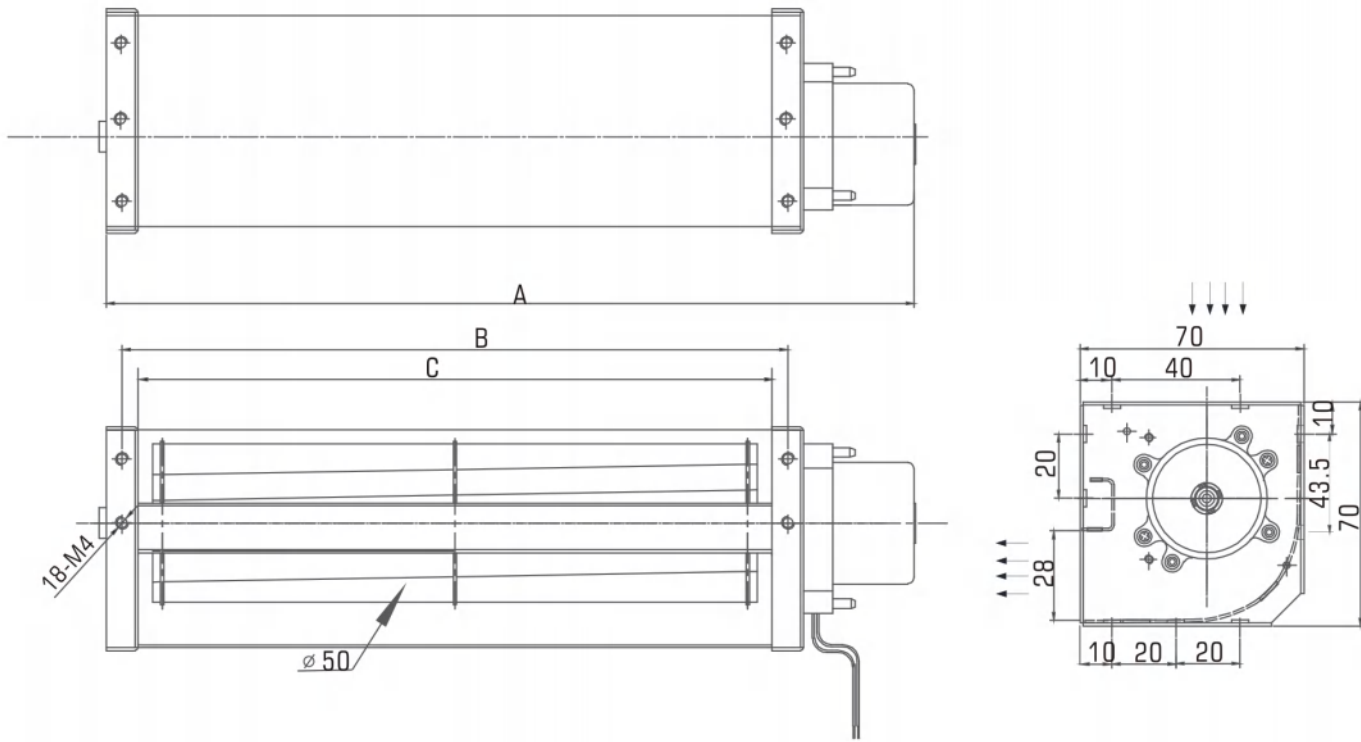
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LWCD-5090LN-03	166	108	98	12	0.20	2400	40	60	34	Single
LWCD-5090MN-04				24	0.12	2400	40	60	34	Single
LWCD-50150LN-03	226	168	158	12	0.44	2400	45	110	42	Single
LWCD-50150MN-04				24	0.24	2400	45	110	42	Single
LWCD-50190LN-03	266	208	198	12	0.60	2400	45	150	43	Single
LWCD-50190MN-04				24	0.28	2400	45	150	43	Single
LWCD-50250LN-03	310	258	248	12	0.66	2400	45	210	44	Single
LWCD-50250MN-04				24	0.33	2400	45	210	44	Single
LWCD-50290LN-03	363	308	290	12	0.91	2400	45	260	44	Single
LWCD-50290MN-04				24	0.43	2400	45	260	44	Single
LWCD-50350LN-03	422	368	358	12	1.13	2400	45	330	43	Single
LWCD-50350MN-04				24	0.57	2400	45	330	43	Single
LWCD-50420LN-03	476	428	418	12	1.16	2400	45	395	43	Single
LWCD-50420MN-04				24	0.61	2400	45	395	43	Single