



# CAINTON

Change is a perpetual motion

## Heat Resistant AC/DC Fan

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- Code Rule - p.1
- AC Axial Fan - pp. 2 - 17
- DC Axial Fan - pp. 18 - 49

## Code Rule

Fan Type	Fan imension (mm)		Voltage	Speed	Bearing	Connection	Function	Mold Model	IP Level
	Length	Thickness							
AXA: AC Axial Fan	Length	Thickness	V1: 110VAC	HX: Higher than Extreme	B: Ball Type	L: Lead Wire	N1: FG	-Mold Model	-IP Level
AXD: DC Axial Fan			V2: 220VAC	XH: Extremely High		T: Terminal	N2: RD		
			V3: 380VAC	HH: Much Higher		C: Connector	N3: PWM		
			V12: 12VDC	HR: Higher			N4: Voltage Control		
			V24: 24VDC	H: High			N5: FG+PWM		
			V48: 48VDC	M: Medium			N6: RD+PWM		
			FV: Full Voltage	L: Low			N7: FG+VC		
				LR: Lower			N8: RD+VC		
				LW: Much Lower					
				XL: Extremely Low					
				LX: Lower than Extreme					

## AC Axial Fan

80x80x38mm

- Housing: Aluminum Alloy
- Impeller: Metal
- Bearing: Ball Type
- Operating Temperature: -10°C~80°C
- Certification: CE, RoHS
- Additional functions are optional



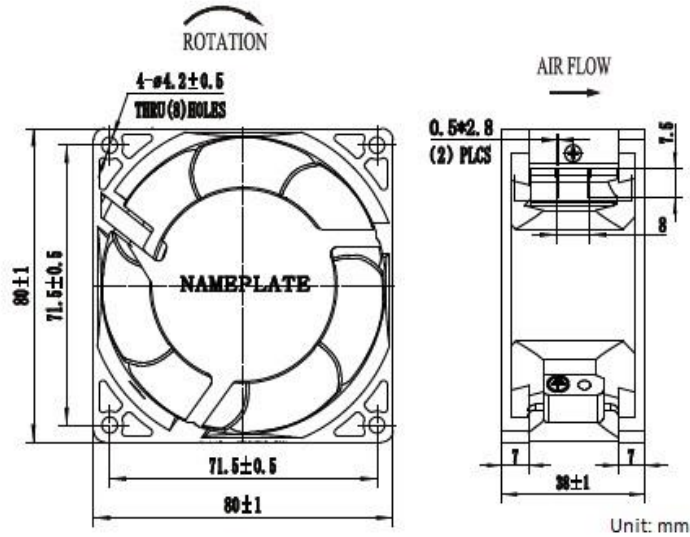
Model	Voltage	Frequency	Current	Power	Speed	Air Flow		Pressure		Noise
	VAC	Hz	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXA8038V1MBM-L	110	50/60	0.18/0.15	14/11	2700/3250	28/34	0.79/0.96	3.5/4.8	0.13/0.18	30/34
AXA8038V2MBM-L	220	50/60	0.09/0.1	14/11	2700/3250	28/34	0.79/0.96	3.5/4.8	0.13/0.18	30/34

# AC Axial Fan

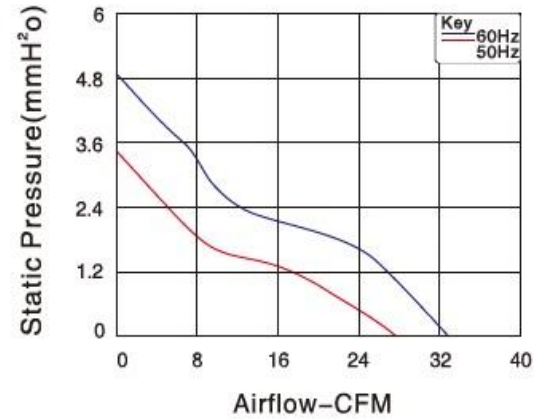
80x80x38mm

- Dimension:

Unit: mm



- Performance:



## AC Axial Fan

92x92x38mm

- Housing: Aluminum Alloy
- Impeller: Metal
- Bearing: Ball Type
- Operating Temperature: -10°C~80°C
- Certification: CE, RoHS
- Additional functions are optional



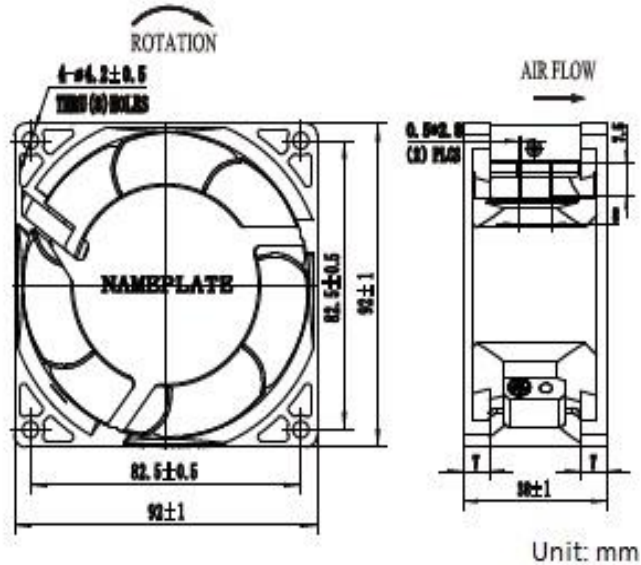
Model	Voltage	Frequency	Current	Power	Speed	Air Flow		Pressure		Noise
	VAC	Hz	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXA9238V1MBM-L	110	50/60	0.18/0.18	16/14	2600/3000	37/42	1.04/1.18	3.6/4.8	0.14/0.18	46/56
AXA9238V2MBM-L	220	50/60	0.1/0.09	16/14	2600/3000	37/42	1.04/1.18	3.6/4.8	0.14/0.18	46/56

# AC Axial Fan

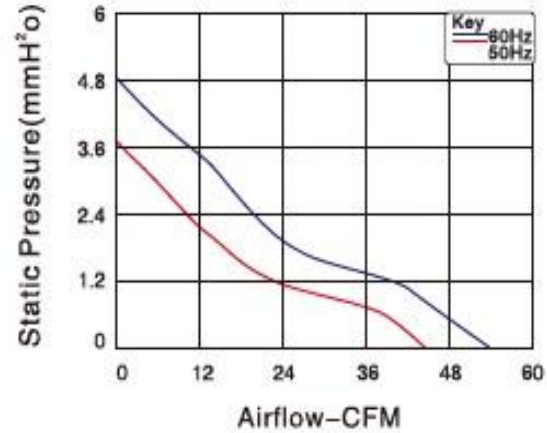
92x92x38mm

- Dimension:

Unit: mm



- Performance:



## AC Axial Fan

120x120x38mm

- Housing: Aluminum Alloy
- Impeller: Metal
- Bearing: Ball Type
- Operating Temperature: -10°C~80°C
- Certification: CE, RoHS
- Additional functions are optional



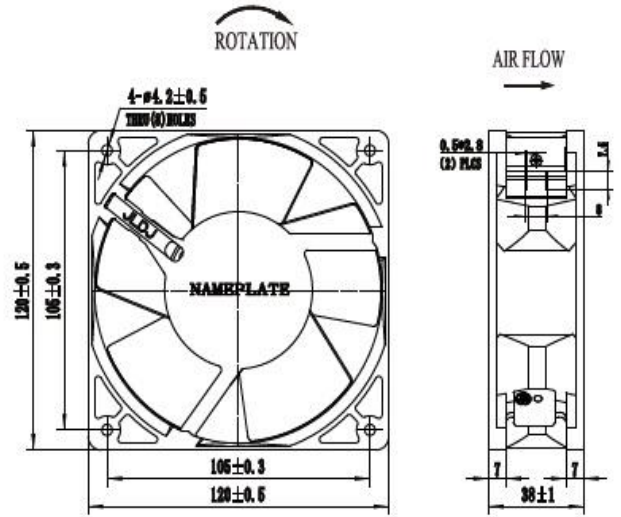
Model	Voltage	Frequency	Current	Power	Speed	Air Flow		Pressure		Noise
	VAC	Hz	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXA12038V1MBM-L	110	50/60	0.21/0.21	23/20	2600/3000	97/111	2.74/3.14	6.3/6.8	0.24/0.26	46/50
AXA12038V2MBM-L	220	50/60	0.15/0.13	23/20	2600/3000	97/111	2.74/3.14	6.3/6.8	0.24/0.26	46/50

# AC Axial Fan

120x120x38mm

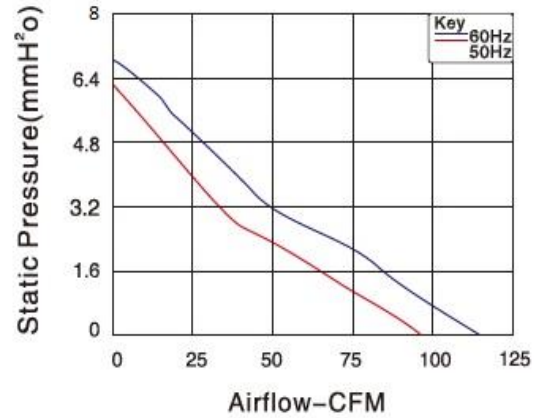
- Dimension:

Unit: mm



Unit: mm

- Performance:





## AC Axial Fan

127x127x38mm

- Housing: Aluminum Alloy
- Impeller: Metal
- Bearing: Ball Type
- Operating Temperature: -10°C~80°C
- Certification: CE, RoHS
- Additional functions are optional



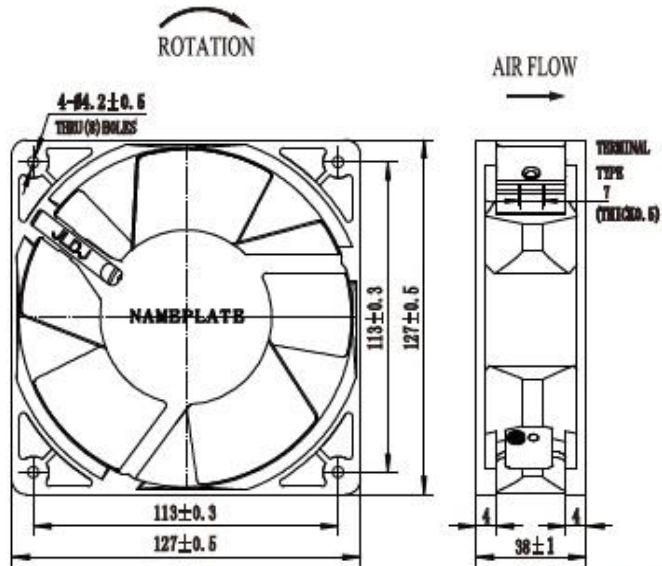
Model	Voltage	Frequency	Current	Power	Speed	Air Flow		Pressure		Noise
	VAC	Hz	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXA12738V1MBM-L	110	50/60	0.28/0.28	27/30	2600/3000	120/134	3.39/3.79	6.3/6.8	0.24/0.26	50/55
AXA12738V2MBM-L	220	50/60	0.16/0.15	25/24	2600/3000	120/134	3.39/3.79	6.3/6.8	0.24/0.26	50/55

# AC Axial Fan

127x127x38mm

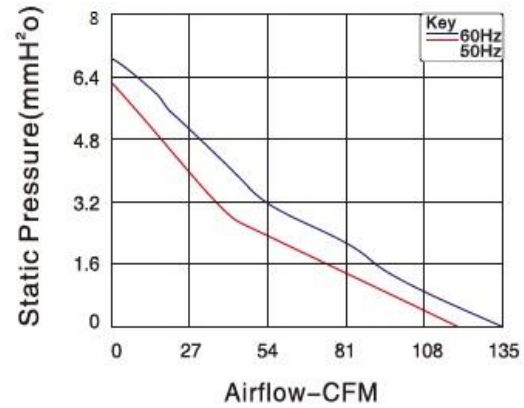
- Dimension:

Unit: mm



Unit: mm

- Performance:



## AC Axial Fan

172x150x40mm

- Housing: Aluminum Alloy
- Impeller: Metal
- Bearing: Ball Type
- Operating Temperature: -10°C~80°C
- Certification: CE, RoHS
- Additional functions are optional



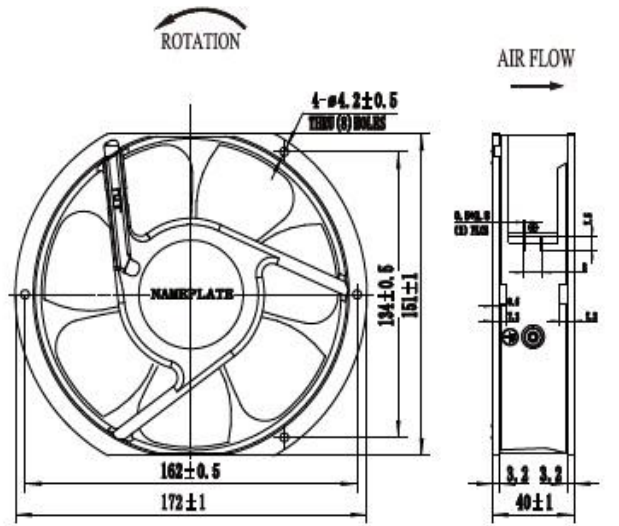
Model	Voltage	Frequency	Current	Power	Speed	Air Flow		Pressure		Noise
	VAC	Hz	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXA17040V1MBM-L	110	50/60	0.25/0.25	32/32	2500/2900	214/250	6.05/7.07	7.4/9.5	0.29/0.37	56/59
AXA17040V2MBM-L	220	50/60	0.14/0.14	32/32	2500/2900	214/250	6.05/7.07	7.4/9.5	0.29/0.37	56/59

# AC Axial Fan

172x150x40mm

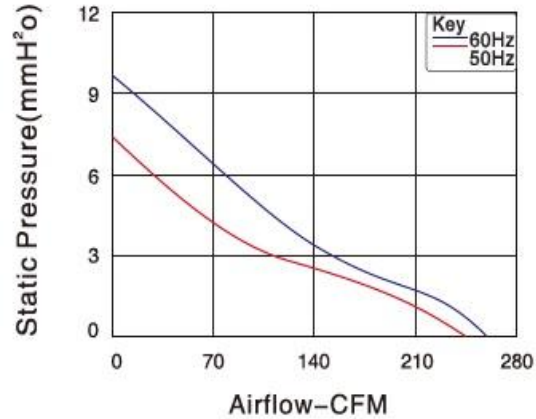
- Dimension:

Unit: mm



Unit: mm

- Performance:



## AC Axial Fan

172x150x51mm

- Housing: Aluminum Alloy
- Impeller: Metal
- Bearing: Ball Type
- Operating Temperature: -10°C~80°C
- Certification: CE, RoHS
- Additional functions are optional



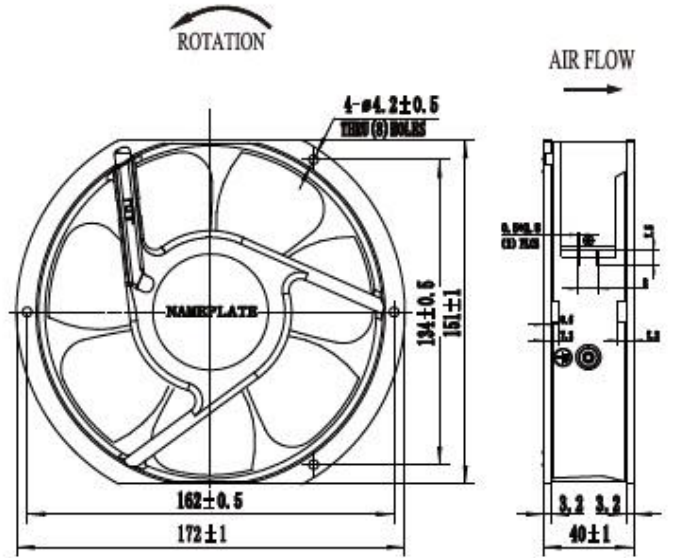
Model	Voltage	Frequency	Current	Power	Speed	Air Flow		Pressure		Noise
	VAC	Hz	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXA17251V1MBM-L	110	50/60	0.38/0.34	37/35	2750/3200	249/278	7.05/7.87	14/13.5	0.55/0.53	54/57
AXA17251V2MBM-L	220	50/60	0.13/0.15	29/33	2750/3200	249/278	7.05/7.87	14/13.5	0.55/0.53	54/57

# AC Axial Fan

172x150x51mm

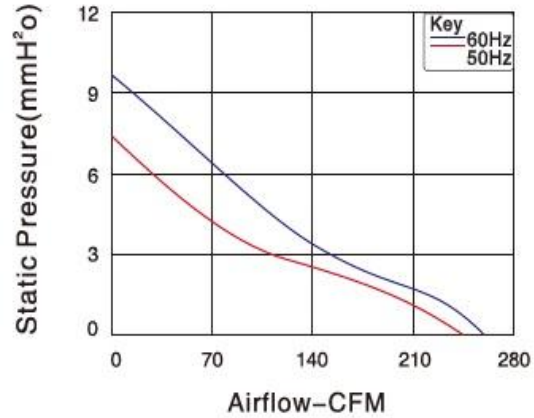
- Dimension:

Unit: mm



Unit: mm

- Performance:



## AC Axial Fan

172x150x55mm

- Housing: Aluminum Alloy
- Impeller: Metal
- Bearing: Ball Type
- Operating Temperature: -10°C~80°C
- Certification: CE, RoHS
- Additional functions are optional



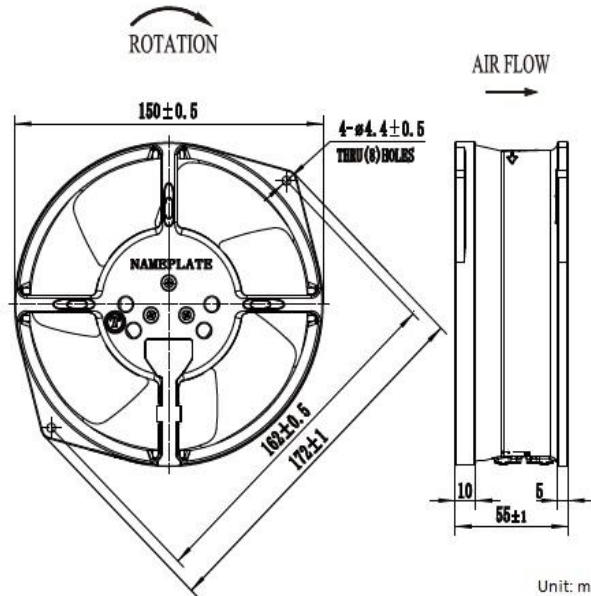
Model	Voltage	Frequency	Current	Power	Speed	Air Flow		Pressure		Noise
	VAC	Hz	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXA17255V1MBM-L	110	50/60	0.58/0.5	42/39	2800/3100	191/224	5.4/6.34	9/12	0.35/0.47	42/39
AXA17255V2MBM-L	220	50/60	0.25/0.2	35/31	2800/3100	191/224	5.4/6.34	9/12	0.35/0.47	35/31

# AC Axial Fan

172x150x55mm

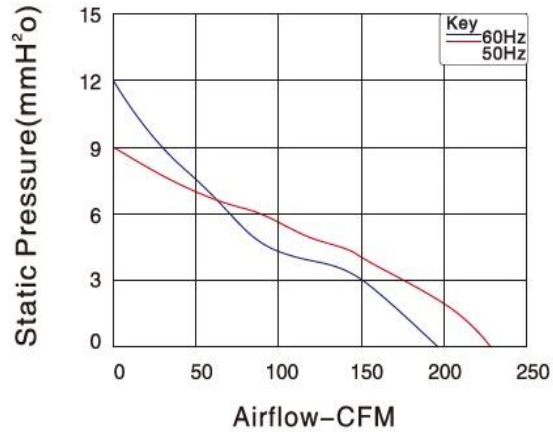
- Dimension:

Unit: mm



Unit: mm

- Performance:





## AC Axial Fan

172x150x55mm - B Type

- Housing: Aluminum Alloy
- Impeller: Metal
- Bearing: Ball Type
- Operating Temperature: -10°C~80°C
- Certification: CE, RoHS
- Additional functions are optional



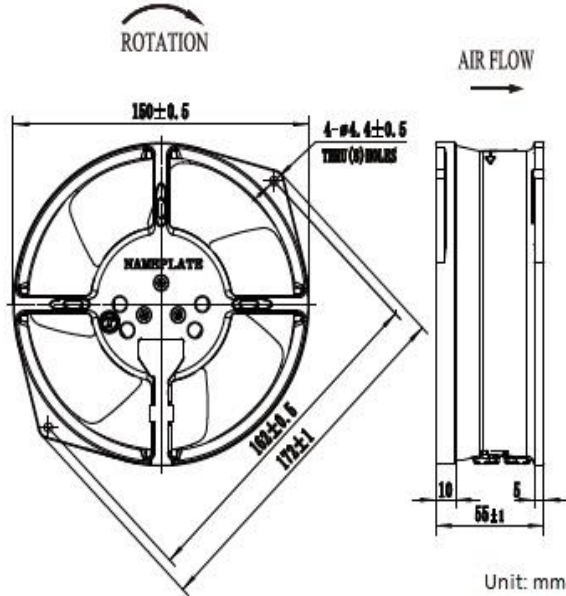
Model	Voltage	Frequency	Current	Power	Speed	Air Flow		Pressure		Noise
	VAC	Hz	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXA17255V1HBM-L2	110	50/60	0.35/0.4	46/50	2850/3300	250/293	7.07/8.29	16/20	0.62/0.78	56/61
AXA17255V2HBM-L2	220	50/60	0.2/0.22	46/50	2850/3300	250/293	7.07/8.29	16/20	0.62/0.78	56/61

# AC Axial Fan

172x150x55mm - B Type

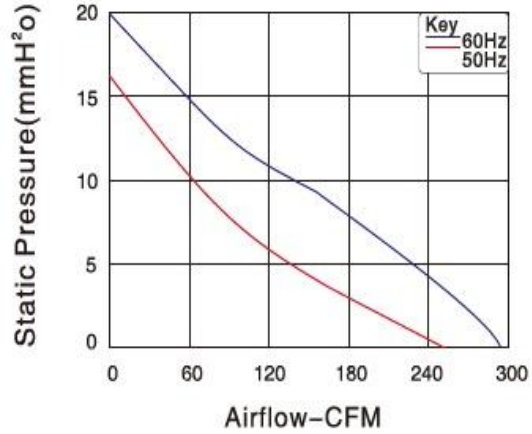
- Dimension:

Unit: mm



Unit: mm

- Performance:



## DC Axial Fan

30x30x10mm

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD3010V5LR-K	5	0.14	0.72	5000	0.98	0.028	1.22	0.048	15.5
AXD3010V5L-K	5	0.17	0.84	7000	2.25	0.064	2.5	0.098	22.4
AXD3010V5M-K	5	0.19	0.96	9000	2.95	0.084	4.25	0.167	26.3
AXD3010V5H-K	5	0.22	1.08	11000	3.61	0.102	6.28	0.247	32
AXD3010V5HR-K	5	0.24	1.2	13000	4.25	0.12	8.25	0.325	34.9

## DC Axial Fan

30x30x10mm

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



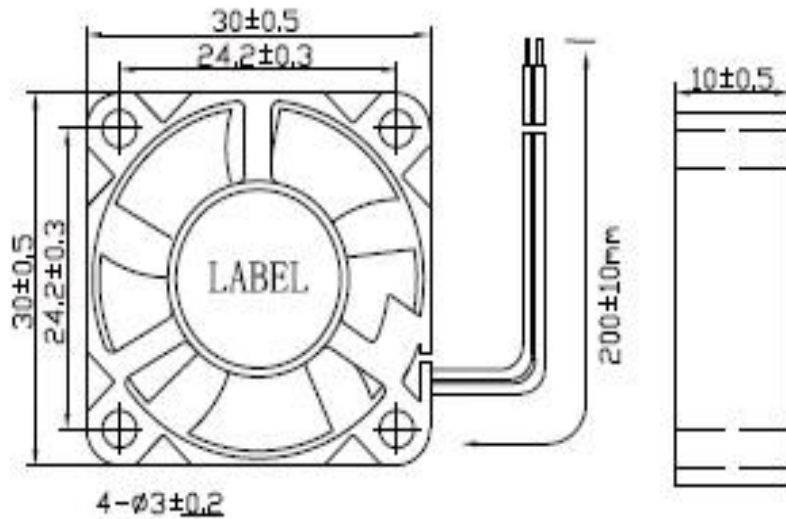
Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD3010V12LR-K	12	0.06	0.72	5000	0.98	0.028	1.22	0.048	15.5
AXD3010V12L-K	12	0.07	0.84	7000	2.25	0.064	2.5	0.098	22.4
AXD3010V12M-K	12	0.08	0.96	9000	2.95	0.084	4.25	0.167	26.3
AXD3010V12H-K	12	0.09	1.08	11000	3.61	0.102	6.28	0.247	32
AXD3010V12HR-K	12	0.1	1.2	13000	4.25	0.12	8.25	0.325	34.9

## DC Axial Fan

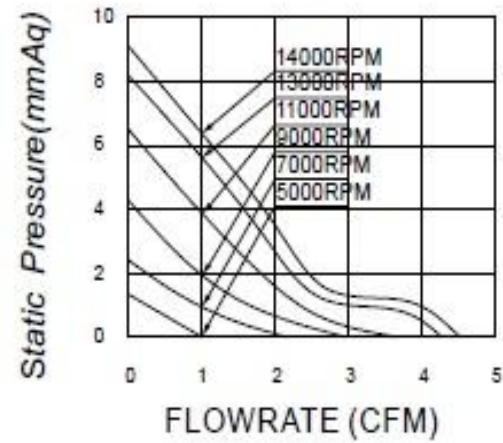
30x30x10mm

- Dimension:

Unit: mm



- Performance:



## DC Axial Fan

30x30x10mm - B Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD3010V5LR-K2	5	0.14	0.72	5000	0.98	0.028	1.22	0.048	15.5
AXD3010V5L-K2	5	0.17	0.84	7000	2.25	0.064	2.5	0.098	22.4
AXD3010V5M-K2	5	0.19	0.96	9000	2.95	0.084	4.25	0.167	26.3
AXD3010V5H-K2	5	0.22	1.08	11000	0.361	0.102	6.28	0.247	32
AXD3010V5HR-K2	5	0.24	1.2	13000	4.25	0.12	8.25	0.325	34.9

## DC Axial Fan

30x30x10mm - B Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



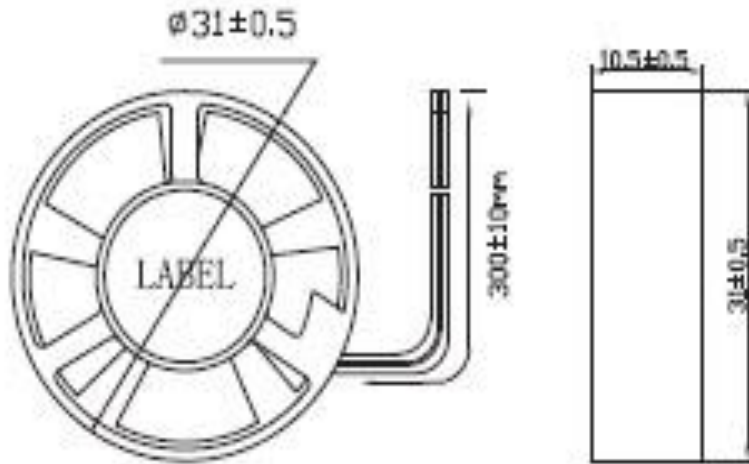
Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD3010V12LR-K2	12	0.06	0.72	5000	0.98	0.028	1.22	0.048	15.5
AXD3010V12L-K2	12	0.07	0.84	7000	2.25	0.064	2.5	0.098	22.4
AXD3010V12M-K2	12	0.08	0.96	9000	2.95	0.084	4.25	0.167	26.3
AXD3010V12H-K2	12	0.09	1.08	11000	0.361	0.102	6.28	0.247	32
AXD3010V12HR-K 2	12	0.1	1.2	13000	4.25	0.12	8.25	0.325	34.9

## DC Axial Fan

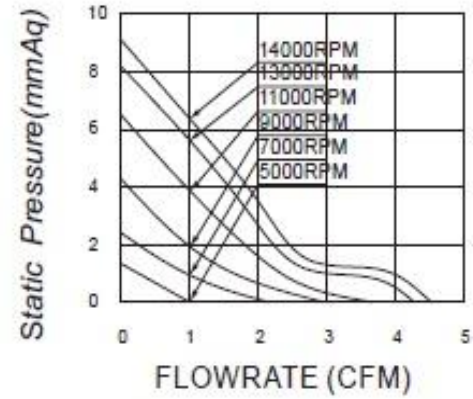
30x30x10mm - B Type

- Dimension:

Unit: mm



- Performance:





## DC Axial Fan

40x40x10mm - C Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD4010V5LW-K3	5	0.072	0.36	4500	4.06	0.115	1.73	0.069	25.1
AXD4010V5LR-K3	5	0.096	0.48	5000	4.51	0.128	2.12	0.083	26.2
AXD4010V5L-K3	5	0.12	0.6	5500	5.34	0.151	2.68	0.106	28.1
AXD4010V5M-K3	5	0.144	0.72	6000	5.84	0.165	3.29	0.13	29.6
AXD4010V5H-K3	5	0.168	0.84	6500	6.23	0.176	3.6	0.142	31.2
AXD4010V5HR-K3	5	0.192	0.96	7000	6.68	0.189	4.02	0.158	33.7

## DC Axial Fan

40x40x10mm - C Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



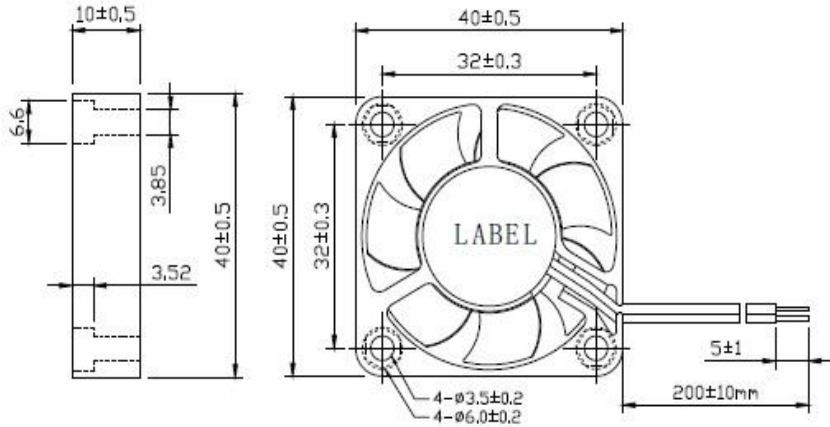
Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD4010V12LW-K3	12	0.03	0.36	4500	4.06	0.115	1.73	0.069	25.1
AXD4010V12LR-K3	12	0.04	0.48	5000	4.51	0.128	2.12	0.083	26.2
AXD4010V12L-K3	12	0.05	0.6	5500	5.34	0.151	2.68	0.106	28.1
AXD4010V12M-K3	12	0.06	0.72	6000	5.84	0.165	3.29	0.13	29.6
AXD4010V12H-K3	12	0.07	0.84	6500	6.23	0.176	3.6	0.142	31.2
AXD4010V12HR-K3	12	0.08	0.96	7000	6.68	0.189	4.02	0.158	33.7

# DC Axial Fan

40x40x10mm - C Type

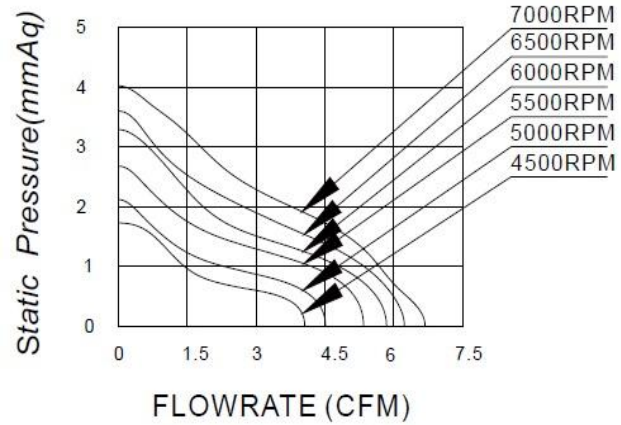
- Dimension:

Unit: mm



UNIT:  $\frac{\text{mm}}{\text{INCH}}$

- Performance:



## DC Axial Fan

40x40x20mm - C Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD4020V12LR-K3	12	0.43	5.16	12000	16.6	0.47	20.7	0.82	53.2
AXD4020V12L-K3	12	0.55	6.6	14000	19.6	0.56	27.1	1.07	53.5
AXD4020V12M-K3	12	0.67	8.04	16000	22.2	0.63	35	1.38	55.6
AXD4020V12H-K3	12	0.85	10.2	18000	24.8	0.71	43.8	1.73	57.7
AXD4020V12HR-K3	12	1.3	15.6	20000	29.5	0.84	59.2	2.33	58.1

## DC Axial Fan

40x40x20mm - C Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



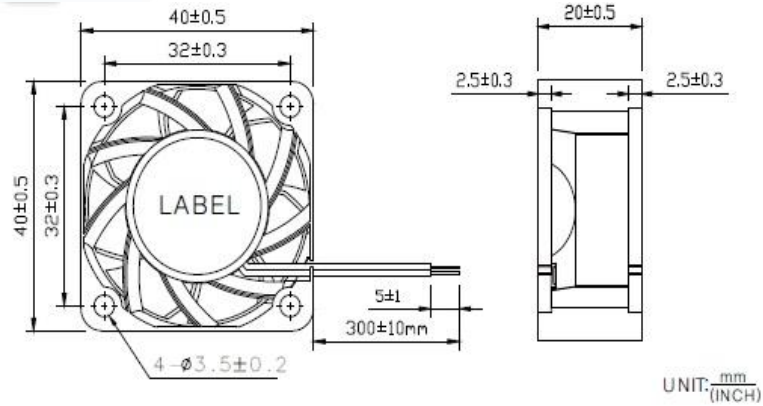
Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD4020V24LR-K3	24	0.21	5.16	12000	16.6	0.47	20.7	0.82	53.2
AXD4020V24L-K3	24	0.27	6.6	14000	19.6	0.56	27.1	1.07	53.5
AXD4020V24M-K3	24	0.34	8.04	16000	22.2	0.63	35	1.38	55.6
AXD4020V24H-K3	24	0.4	10.2	18000	24.8	0.71	43.8	1.73	57.7
AXD4020V24HR-K3	24	0.65	15.6	20000	29.5	0.84	59.2	2.33	58.1

# DC Axial Fan

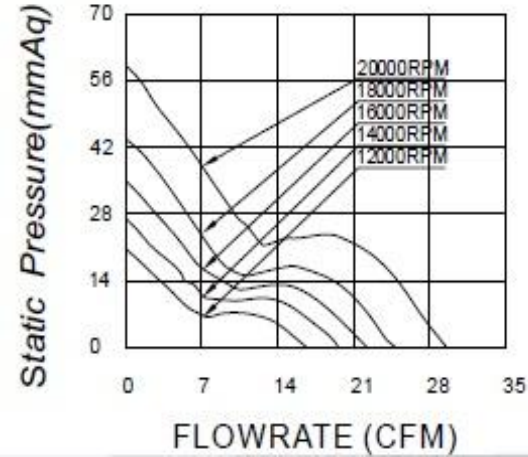
40x40x20mm - C Type

- Dimension:

Unit: mm



- Performance:



## DC Axial Fan

50x50x15mm

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD5015V5XL-K	5	0.12	0.6	3500	8.52	0.241	2.06	0.081	24.1
AXD5015V5LW-K	5	0.144	0.72	4000	9.77	0.277	2.76	0.109	28.1
AXD5015V5LR-K	5	0.192	0.96	4500	10.8	0.308	3.37	0.133	31.2
AXD5015V5L-K	5	0.24	1.2	5000	12.1	0.343	4.04	0.159	33.9

## DC Axial Fan

50x50x15mm

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD5015V12XL-K	12	0.05	0.6	3500	8.52	0.241	2.06	0.081	24.1
AXD5015V12LW-K	12	0.06	0.72	4000	9.77	0.277	2.76	0.109	28.1
AXD5015V12LR-K	12	0.08	0.96	4500	10.8	0.308	3.37	0.133	31.2
AXD5015V12L-K	12	0.1	1.2	5000	12.1	0.343	4.04	0.159	33.9



## DC Axial Fan

50x50x15mm

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD5015V12M-K	12	0.014	1.68	5500	13.4	0.38	4.84	0.191	37.7
AXD5015V12H-K	12	0.18	2.16	6000	14.6	0.416	5.76	0.228	39.4
AXD5015V12HR-K	12	0.24	2.88	6500	15.8	0.449	6.68	0.263	41.2
AXD5015V12HH-K	12	0.3	3.6	7500	18.3	0.519	8.68	0.342	46.1

## DC Axial Fan

50x50x15mm

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



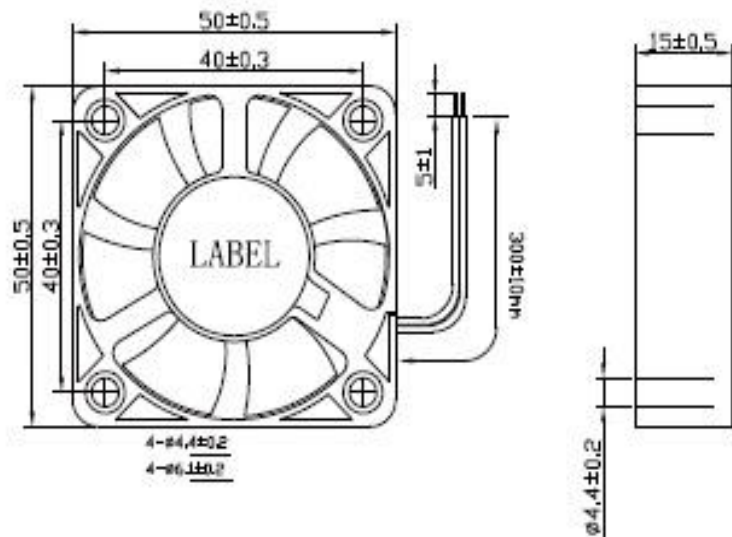
Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD5015V24LR-K	24	0.04	0.96	4500	10.8	0.308	3.37	0.133	31.2
AXD5015V24L-K	24	0.05	1.2	5000	12.1	0.343	4.04	0.159	33.9
AXD5015V24M-K	24	0.07	1.68	5500	13.4	0.38	4.84	0.191	37.7
AXD5015V24H-K	24	0.09	2.16	6000	14.6	0.416	5.76	0.228	39.4
AXD5015V24HR-K	24	0.12	2.88	6500	15.8	0.449	6.68	0.263	41.2
AXD5015V24HH-K	24	0.15	3.6	7500	18.3	0.519	8.68	0.342	46.1

## DC Axial Fan

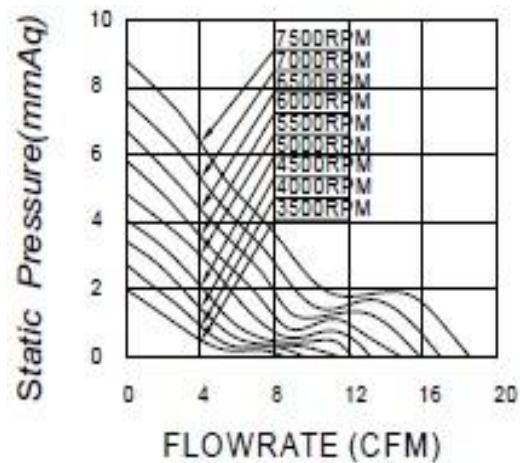
50x50x15mm

- Dimension:

Unit: mm



- Performance:



## DC Axial Fan

60x60x25mm - B Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD6025V5XL-K2	5	0.24	1.2	3000	15.6	0.443	2.92	0.115	26
AXD6025V5LW-K2	5	0.36	1.8	3500	18.4	0.523	3.87	0.152	28.7
AXD6025V5LR-K2	5	0.48	2.4	4000	21.2	0.602	5.15	0.203	31.8
AXD6025V5L-K2	5	0.6	3	4500	24.1	0.685	6.46	0.254	35.5
AXD6025V5M-K2	5	0.72	3.6	5000	26.7	0.758	7.94	0.313	38

## DC Axial Fan

60x60x25mm - B Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD6025V12XL-K 2	12	0.1	1.2	3000	15.6	0.443	2.92	0.115	26
AXD6025V12LW-K 2	12	0.15	1.8	3500	18.4	0.523	3.87	0.152	28.7
AXD6025V12LR-K 2	12	0.2	2.4	4000	21.2	0.602	5.15	0.203	31.8
AXD6025V12L-K2	12	0.25	3	4500	24.1	0.685	6.46	0.254	35.5
AXD6025V12M-K2	12	0.3	3.6	5000	26.7	0.758	7.94	0.313	38

## DC Axial Fan

60x60x25mm - B Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD6025V12H-K2	12	0.35	4.2	5500	29.2	0.827	9.23	0.364	39.9
AXD6025V12HR-K2	12	0.38	4.56	6000	31.8	0.902	11.15	0.439	42.2
AXD6025V12HH-K2	12	0.4	4.8	6500	34.6	0.982	13.09	0.515	44.8
AXD6025V12XH-K2	12	0.45	5.4	7000	37	1.048	14.82	0.583	46
AXD6025V12HX-K2	12	0.5	6	7500	39.5	1.119	16.83	0.663	49.5

## DC Axial Fan

60x60x25mm - B Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD6025V24XL-K2	24	0.05	1.2	3000	15.6	0.443	2.92	0.115	26
AXD6025V24LW-K2	24	0.075	1.8	3500	18.4	0.523	3.87	0.152	28.7
AXD6025V24LR-K2	24	0.1	2.4	4000	21.2	0.602	5.15	0.203	31.8
AXD6025V24L-K2	24	0.125	3	4500	24.1	0.685	6.46	0.254	35.5
AXD6025V24M-K2	24	0.15	3.6	5000	26.7	0.758	7.94	0.313	38

## DC Axial Fan

60x60x25mm - B Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD6025V24H-K2	24	0.175	4.2	5500	29.2	0.827	9.23	0.364	39.9
AXD6025V24HR-K2	24	0.19	4.56	6000	31.8	0.902	11.15	0.439	42.2
AXD6025V24HH-K2	24	0.2	4.8	6500	34.6	0.982	13.09	0.515	44.8
AXD6025V24XH-K2	24	0.225	5.4	7000	37	1.048	14.82	0.583	46
AXD6025V24HX-K2	24	0.25	6	7500	39.5	1.119	16.83	0.663	49.5



## DC Axial Fan

60x60x25mm - B Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD6025V48LR-K2	48	0.05	2.4	4000	21.2	0.602	5.15	0.203	31.8
AXD6025V48L-K2	48	0.063	3	4500	24.1	0.685	6.46	0.254	35.5
AXD6025V48M-K2	48	0.075	3.6	5000	26.7	0.758	7.94	0.313	38
AXD6025V48H-K2	48	0.088	4.2	5500	29.2	0.827	9.23	0.364	39.9

## DC Axial Fan

60x60x25mm - B Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



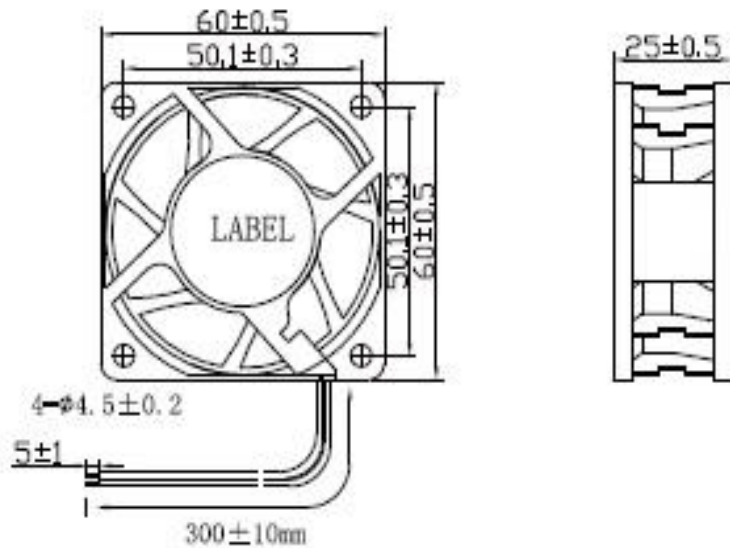
Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD6025V48HR-K 2	48	0.095	4.56	6000	31.8	0.902	11.15	0.439	42.2
AXD6025V48HH-K 2	48	0.1	4.8	6500	34.6	0.982	13.09	0.515	44.8
AXD6025V48XH-K 2	48	0.113	5.4	7000	37	1.048	14.82	0.583	46
AXD6025V48HX-K 2	48	0.125	6	7500	39.5	1.119	16.83	0.663	49.5

## DC Axial Fan

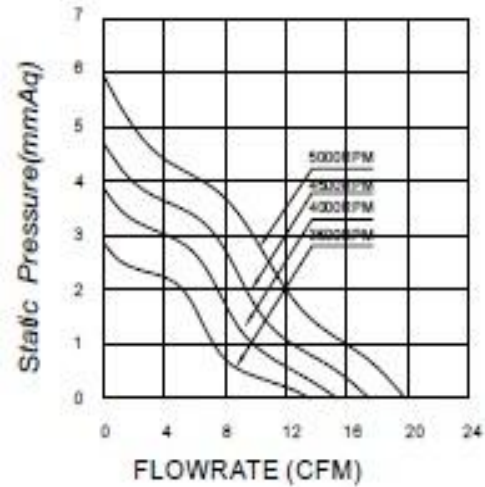
60x60x25mm - B Type

- Dimension:

Unit: mm



- Performance:



## DC Axial Fan

80x80x25mm

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD8025V12LW-K	12	0.08	0.96	2000	24.4	0.69	2	0.08	25.8
AXD8025V12LR-K	12	0.12	1.44	2500	31.4	0.89	2.8	0.11	29.1
AXD8025V12L-K	12	0.15	1.8	3000	37.9	1.07	4	0.16	34.2
AXD8025V12M-K	12	0.25	3	3500	44.3	1.25	5.3	0.21	36.9
AXD8025V12H-K	12	0.3	3.6	4000	50.8	1.44	7	0.28	41.8
AXD8025V12HR-K	12	0.5	6	4500	57.6	1.63	8.5	0.33	45.4
AXD8025V12HH-K	12	0.63	7.56	5000	60.5	1.71	8.9	0.35	46.3

## DC Axial Fan

80x80x25mm

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



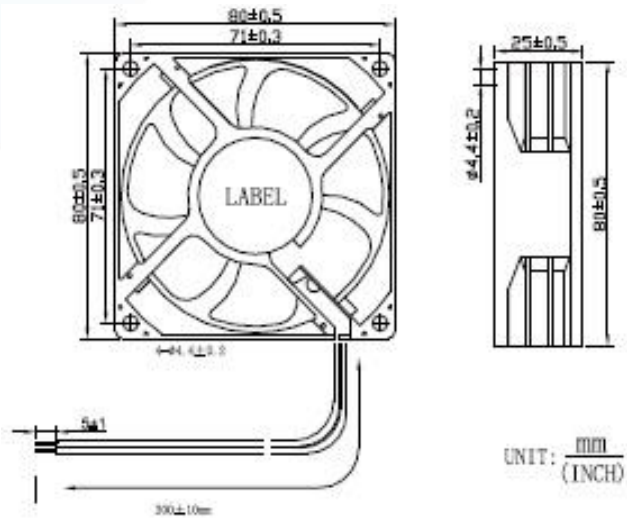
Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD8025V24L-K	24	0.08	1.92	3000	37.9	1.07	4	0.16	34.2
AXD8025V24M-K	24	0.16	3.84	4000	50.8	1.44	7	0.28	41.8
AXD8025V24H-K	24	0.32	7.68	5000	60.5	1.71	8.9	0.35	46.3
AXD8025V48L-K	48	0.04	1.92	3000	37.9	1.07	4	0.16	34.2
AXD8025V48M-K	48	0.08	3.84	4000	50.8	1.44	7	0.28	41.8
AXD8025V48H-K	48	0.17	8.16	5000	60.5	1.71	8.9	0.35	46.3

## DC Axial Fan

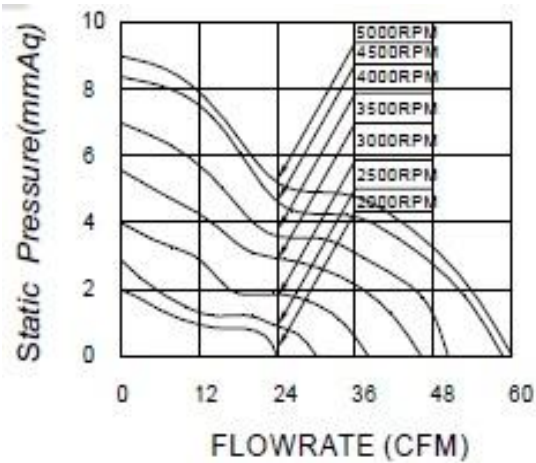
80x80x25mm

- Dimension:

Unit: mm



- Performance:



## DC Axial Fan

80x80x25mm - E Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD8025V12LW-K5	12	0.12	1.44	2550	34.8	0.984	3.02	0.119	32.9
AXD8025V12LR-K5	12	0.15	1.8	3000	41.7	1.18	4.25	0.167	35.7
AXD8025V12L-K5	12	0.25	3	3500	48.7	1.378	5.73	0.226	39.4
AXD8025V12M-K5	12	0.3	3.6	4000	54.5	1.543	7.35	0.289	44.6
AXD8025V12H-K5	12	0.36	4.32	4500	62.3	1.765	9.2	0.362	47.3
AXD8025V12HR-K5	12	0.56	6.72	5000	67.5	1.911	11.6	0.457	49.8
AXD8025V12HH-K5	12	0.66	7.92	5500	72.8	2.061	14	0.551	52

## DC Axial Fan

80x80x25mm - E Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD8025V24LR-K5	24	0.1	2.4	3000	41.7	1.18	4.25	0.167	35.7
AXD8025V24L-K5	24	0.16	3.84	4000	54.5	1.543	7.35	0.289	44.6
AXD8025V24M-K5	24	0.26	6.24	5000	67.5	1.911	11.6	0.457	49.8
AXD8025V24H-K5	24	0.35	8.4	5500	72.8	2.061	14	0.551	52



## DC Axial Fan

80x80x25mm - E Type

- Housing: Plastic (Flammability:UL94V-0)
- Impeller: Plastic (Flammability:UL94V-0)
- Bearing: Ball Type
- Operating Temperature: -40°C~90°C
- Certification: CE, RoHS
- Additional functions are optional



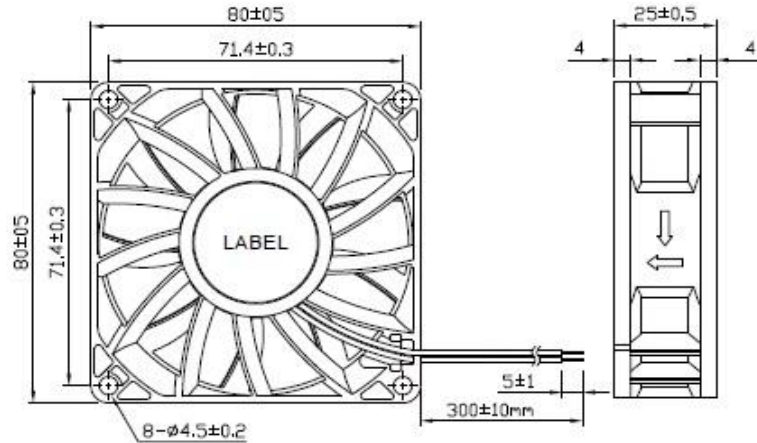
Model	Voltage	Current	Power	Speed	Air Flow		Pressure		Noise
	VDC	Amp	Watt	RPM	CFM	m3/min	mmH2O	InH2O	dB(A)
AXD8025V48LR-K5	48	0.06	2.88	3000	41.7	1.18	4.25	0.167	35.7
AXD8025V48L-K5	48	0.12	5.76	4000	54.5	1.543	7.35	0.289	44.6
AXD8025V48M-K5	48	0.17	8.16	5000	67.5	1.911	11.6	0.457	49.8
AXD8025V48H-K5	48	0.22	10.56	5500	72.8	2.061	14	0.551	52

## DC Axial Fan

80x80x25mm - E Type

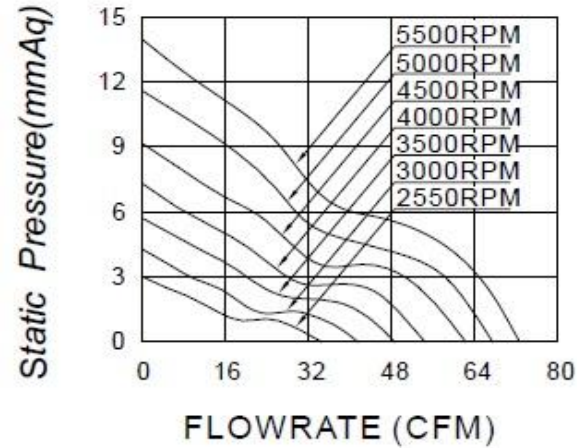
- Dimension:

Unit: mm



UNIT:  $\frac{\text{mm}}{(\text{INCH})}$

- Performance:





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