

DC Fans & Blowers

D1504 15x15x4mm (0.59"x0.59"x0.16")	D7015-K 70x70x15mm (2.76"x2.76"x0.59")	D17251-C 172x150x51mm (6.77"x5.91"x2")
D1804 18x18x4mm (0.71"x0.71"x0.16")	D7025 70x70x25mm (2.76"x2.76"x0.98")	D17251-5K 172x150x51mm (6.77"x5.94"x2")
D2510-K 25x25x10mm (1.0"x1.0"x0.48")	D8015 80x80x15mm (3.15"x3.15"x0.6")	D17689 176x176x89mm (6.92"x6.69"x3.5")
D3006-A 30x30x6mm (1.18"x1.18"x0.23")	D8025-K 80x80x25mm (3.15"x3.15"x0.98")	D18065 180x180x65mm (6.77"x5.94"x2")
D3010-K 30x30x10mm (1.18"x1.18"x0.4")	D8025-03 80x80x25mm (3.15"x3.15"x0.98")	D20070 Ø 200x70mm (Ø 7.87"x2.75")
D3510-A 35x35x10mm (1.38"x1.38"x0.4")	D8038D-A 80x80x38mm (3.14"x3.14"x1.49")	D25089 Ø 254x89mm (Ø 10"x3.5")
D4007 40x40x7mm (1.57"x1.57"x0.28")	D9225-K 92x92x25mm (3.63"x3.63"x0.98")	D25089-K Ø 254x89mm (Ø 10"x3.5")
D4010 40x40x7mm (1.57"x1.57"x0.39")	D9232-A 92x92x32mm (3.62"x3.62"x1.25")	D28080M-P 280x280x80mm (11.02"x11.02"x3.15")
D4010-K 40x40x10mm (1.57"x1.57"x0.39")	D9238D-A 92x92x38mm (3.62"x3.62"x1.50")	DB1804 18x18x4mm (0.71"x0.71"x0.16")
D4015-A 40x40x15mm (1.57"x1.57"x0.59")	D12020-K 120x120x20mm (4.72"x4.72"x0.78")	DB3507 35x35x7.5mm (1.38"x1.38"x0.30")
D4020 40x40x20mm (1.57"x1.57"x0.59")	D12025 120x120x25mm (4.72"x4.72"x1.26")	DB5015 51x51x15mm (2.0"x2.0"x0.59")
D4028D-K 40x40x28mm (1.57"x1.57"x1.1")	D12025D-A 120x120x25mm (4.72"x4.72"x1.26")	DB5015-C 51x51x15mm (2.0"x2.0"x0.59")
D5010 50x50x10mm (1.97"x1.97"x0.39")	D12025F-K	DB7630-K 76x75x30mm (2.99"x2.95"x1.18")
D5015 50x50x15mm (1.97"x1.97"x0.59")	D12032-A 120x120x32mm (4.72"x4.72"x1.26")	DB7630 75.7x75.7x30mm (2.98"x2.98"x1.18")
D6010 60x60x10mm (2.36"x2.36"x0.39")	D12038 120x120x38mm (4.72"x4.72"x1.50")	DB9733-K 97x97x33mm (3.81"x3.70"x1.29")
D6015-K 60x60x15mm (2.36"x2.36"x0.59")	D12038-03 120x120x38mm (4.72"x4.72"x1.50")	DB12131-C 120.7x120.7x31mm (4.75"x4.75"x1.22")
D6020 60x60x20mm (2.36"x2.36"x0.79")	D12738-C 127x127x38mm (5"x5"x1.50")	DB12032 120x120x32mm (4.69"x4.69"x1.26")
D6025 60x60x25mm (2.36"x2.36"x0.98")	D15038-C 162x150x38mm (6.38"x5.91"x1.50")	DB12137 121x121x37mm (4.76"x4.76"x1.46")
D6025-03 60x60x25mm (2.36"x2.36"x0.98")	D17051 Ø 170x51mm (Ø 6.7"x2")	DB15458-K 154x138x58mm (6.06"x5.43"x2.28")
D6038D-A 60x60x38mm (2.36"x2.36"x1.49")	D17251 172x151x51mm (6.77"x5.94"x2")	DB15468-K 154x138x68mm (6.06"x5.43"x2.68")
	D17251-A 172x151x51mm (6.77"x5.94"x2")	DB18970 189x183x70mm (7.44"x7.20"x2.75")

PART NUMBER CODE

D	172	51	V24	H	B	F	-5	K	-FG
FAN TYPE	FRAME SIZE		VOLTAGE	Speed	BEARING	ADDITIONAL INFORMATION	NUMBER OF IMPELLER	MOLD	FUNCTION
D DC Axial Fan DB DC Blower	Frame Size	Thickness	V5(DC 5V) V12(DC 12V) V24(DC 24V) V48(DC 48V)	SH: Super Speed -High SM: Super Speed-Medium SL: Super Speed-Low H: High M: Medium L: Low XL: Extra Low XXL: Double Extra Low	B: Ball S: Sleeve O: One Ball One Sleeve X: Hypro	F: Frameless	5 5 Impellers 9 9 Impellers	Different Suffix For Different Mold	FG: FG Signal RD: RD Signal PWM: PWM Signal

D1504

15x15x4mm
(0.59"x0.59"x0.16")



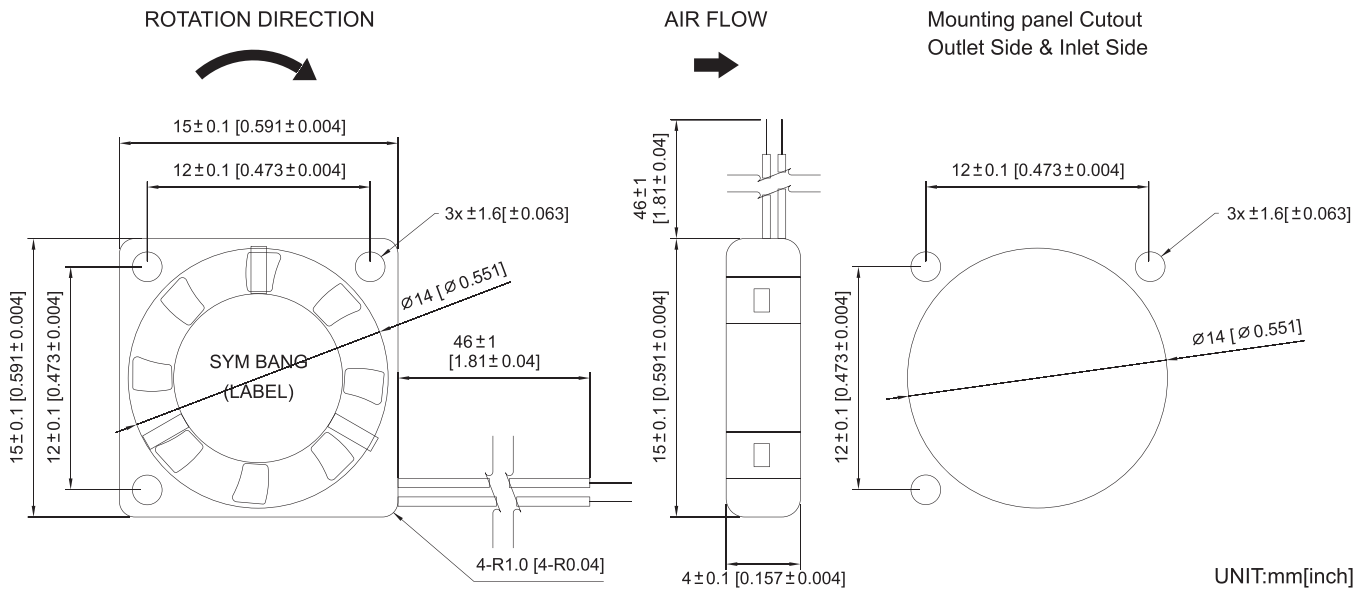
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Sleeve
 OPERATING TEMPERATURE -10°C to + 60°C
 INSULATION RESISTANCE 10M Ohms Min. @ 500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 1.5g
 ROHS COMPLIANCE Yes
 APPLICATIONS Mini Projector

15 mm

15mm

DC Fans & Blowers

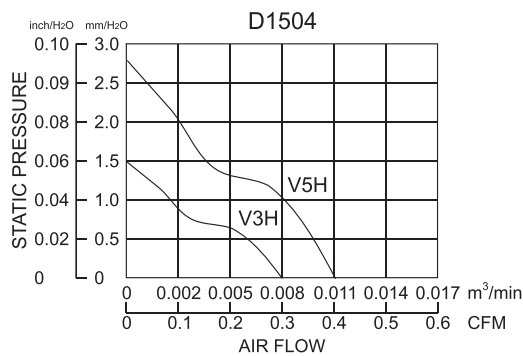
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB (A) @ 1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D1504V3HS	3.3	0.030	0.10	10000	0.06	1.5	0.3	0.008	25
D1504V5HS	5.0	0.042	0.21	16000	0.11	2.8	0.4	0.011	35

AIR PERFORMANCE



D1804

18x18x4mm
(0.71"x0.71"x0.16")



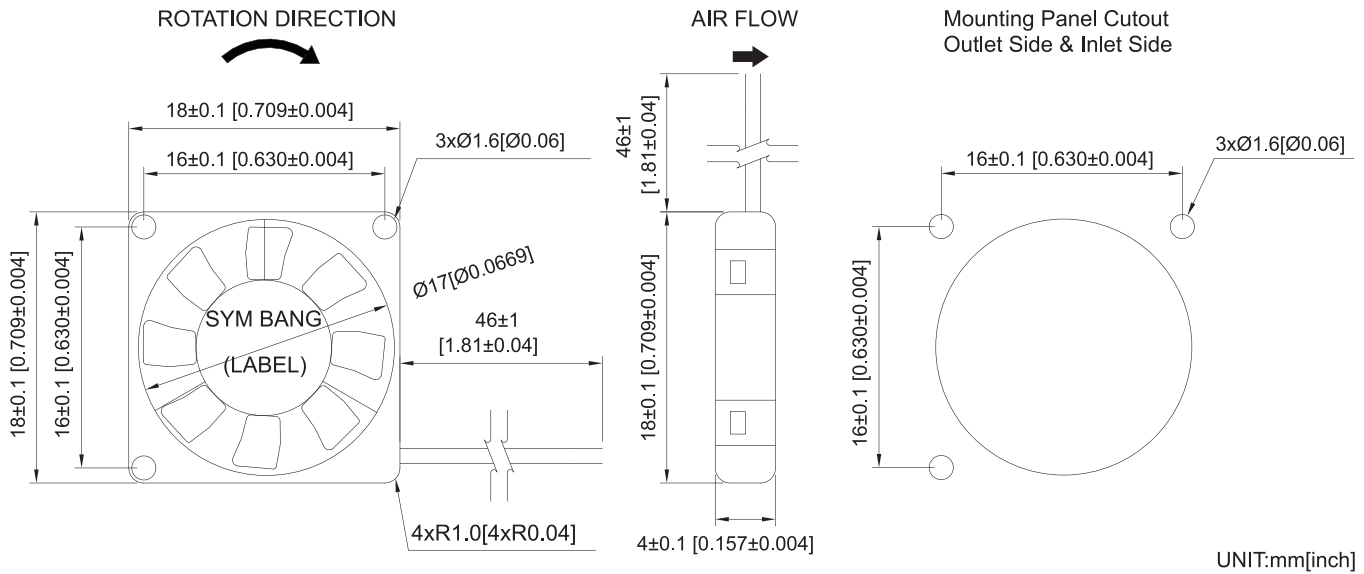
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Sleeve
 OPERATING TEMPERATURE -10°C to + 60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 17g
 ROHS COMPLIANCE Yes
 APPLICATIONS Mini Projector

18mm

18mm

DC Fans & Blowers

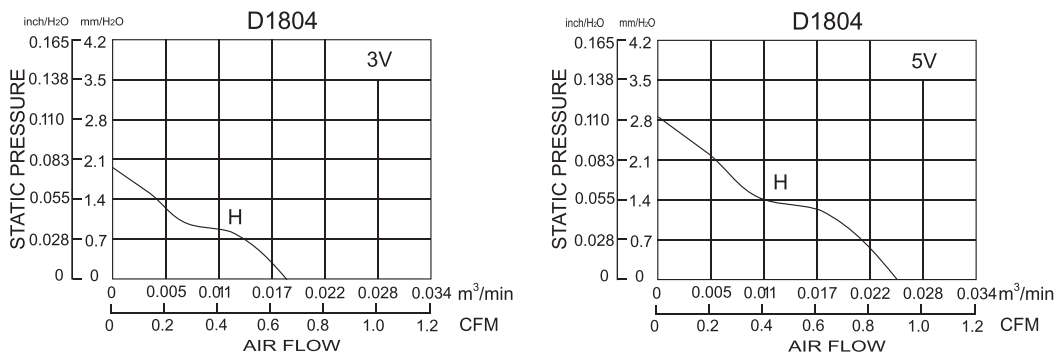
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE inchH ₂ O mmH ₂ O	MAX. AIR FLOW CFM m ³ /min	NOISE dB(A) @1M
D1804V3HS	3.3	0.032	0.105	8500	0.077 1.95	0.65 0.018	25
D1804V5HS	5.0	0.045	0.225	13000	0.113 2.88	0.90 0.026	35

AIR PERFORMANCE



D 2510-K

25x25x10mm
(1.0"x1.0"x0.48")



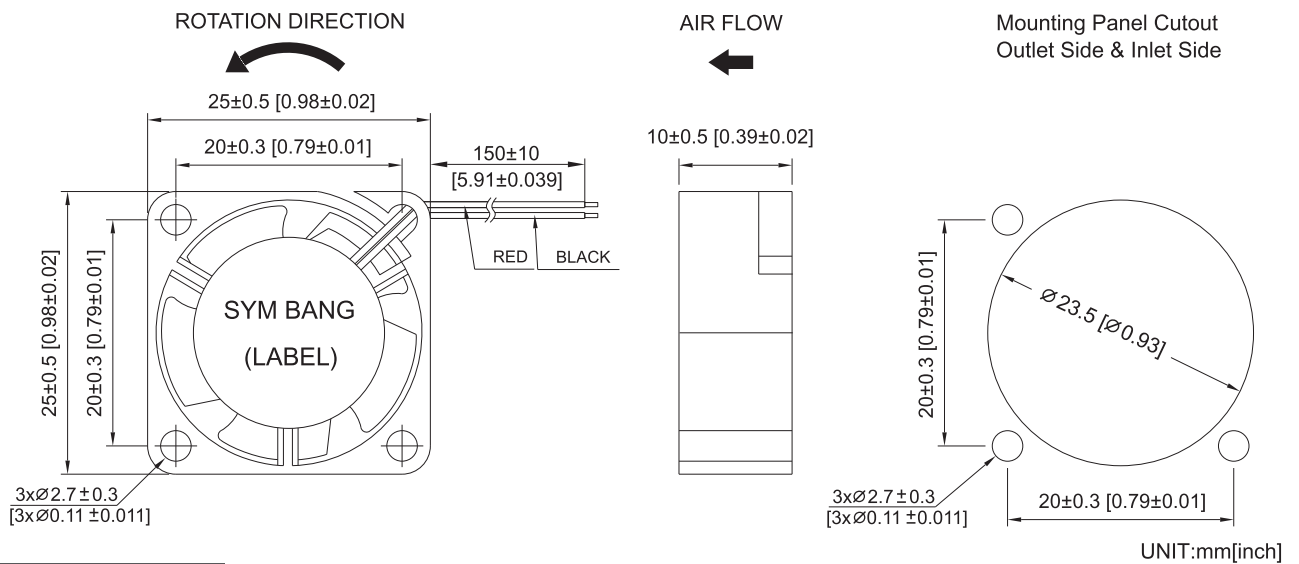
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 8g
 ROHS COMPLIANCE Yes

25 mm

25mm

DC Fans & Blowers

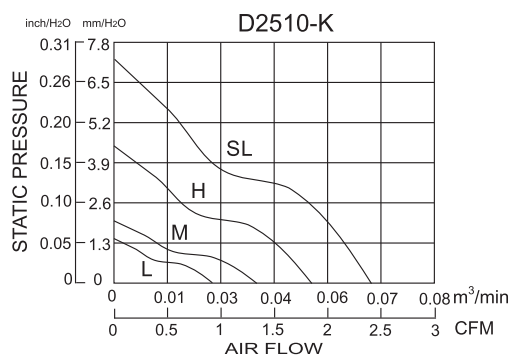
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D2510V5SL-K	5	0.22	1.10	13000	0.29	7.30	2.41	0.07	28.0
D2510V5H-K	5	0.16	0.80	10000	0.17	4.40	1.85	0.05	23.5
D2510V5M-K	5	0.13	0.65	7000	0.07	1.90	1.32	0.04	20.0
D2510V5L-K	5	0.12	0.60	5000	0.05	1.40	0.88	0.02	18.0
D2510V12SL-K	12	0.12	1.44	13000	0.29	7.30	2.41	0.07	28.0
D2510V12H-K	12	0.08	0.96	10000	0.17	4.40	1.85	0.05	23.5
D2510V12M-K	12	0.07	0.84	7000	0.07	1.90	1.32	0.04	20.0
D2510V12L-K	12	0.06	0.72	5000	0.05	1.40	0.88	0.02	18.0

AIR PERFORMANCE



D3006-A

30x30x6mm
(1.18"x1.18"x0.23")



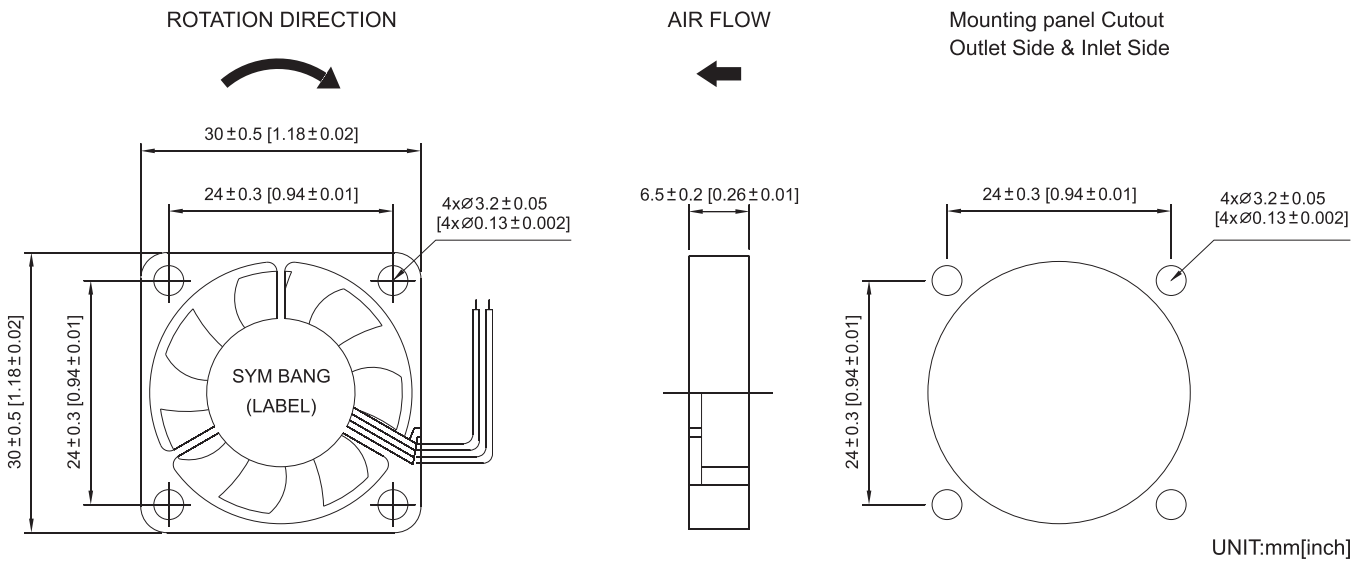
HOUSING Thermoplastic PBT,UL94V-0
 IMPELLER Thermoplastic PBT,UL94V-0
 BEARING One Ball One Sleeve
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohms Min.@500 VDC
 DIELECTRIC STRENGTH 5 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 6g
 ROHS COMPLIANCE Yes

30mm

30mm

DC Fans & Blowers

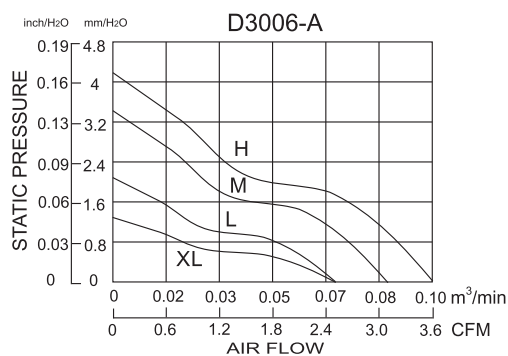
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D3006V5HO-A	5	0.12	0.60	10500	0.169	4.21	3.61	0.102	32.1
D3006V5MO-A	5	0.10	0.50	9000	0.137	3.44	3.08	0.087	27.9
D3006V5LO-A	5	0.05	0.25	7500	0.082	2.08	2.55	0.072	20.0
D3006V5XLO-A	5	0.05	0.25	6000	0.050	1.27	2.55	0.057	17.0
D3006V12HO-A	12	0.08	0.96	10500	0.169	4.21	3.61	0.102	32.1
D3006V12LO-A	12	0.05	0.60	7500	0.082	2.08	2.55	0.072	20.0

AIR PERFORMANCE



D3010-K

30x30x10mm
(1.18"x1.18"x0.4")



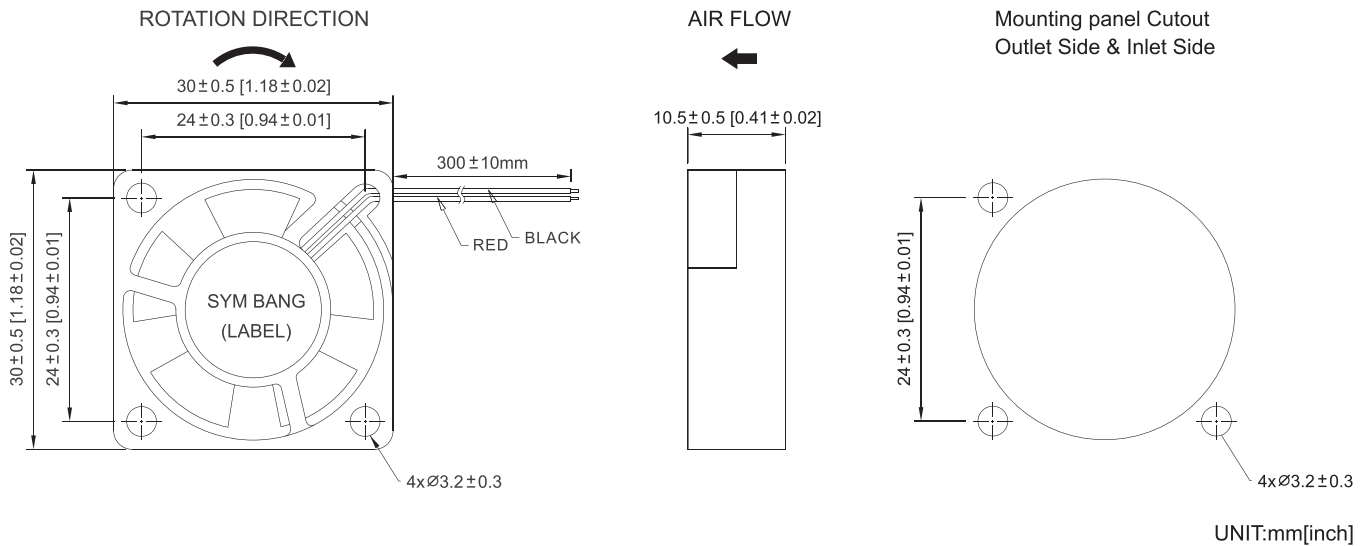
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10Meg Ohms Min.@500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	9g
ROHS COMPLIANCE	Yes

30_{mm}

30mm

DC Fans & Blowers

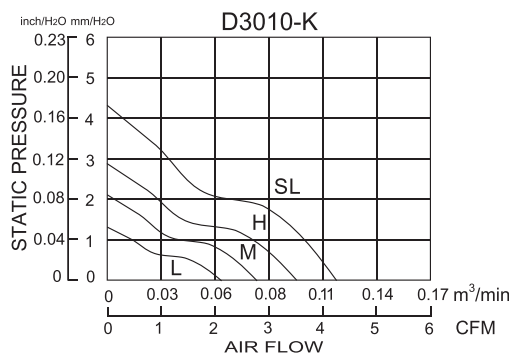
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	m ³ /min	CFM	
D3010V5SL-K	5	0.23	1.15	11000	0.17	4.3	0.12	4.24	25
D3010V5H-K	5	0.19	0.95	9000	0.11	2.9	0.10	3.47	25
D3010V5M-K	5	0.15	0.75	7500	0.08	2.1	0.08	2.79	20
D3010V5L-K	5	0.12	0.60	6000	0.05	1.3	0.06	2.16	18
D3010V12SL-K	12	0.13	1.56	11000	0.17	4.3	0.12	4.24	25
D3010V12H-K	12	0.10	1.20	9000	0.11	2.9	0.10	3.47	25
D3010V12M-K	12	0.08	0.96	7500	0.08	2.1	0.08	2.79	20
D3010V12L-K	12	0.07	0.84	6000	0.05	1.3	0.06	2.16	18

AIR PERFORMANCE



D3510-A

35x35x10mm
(1.38"x1.38"x0.4")



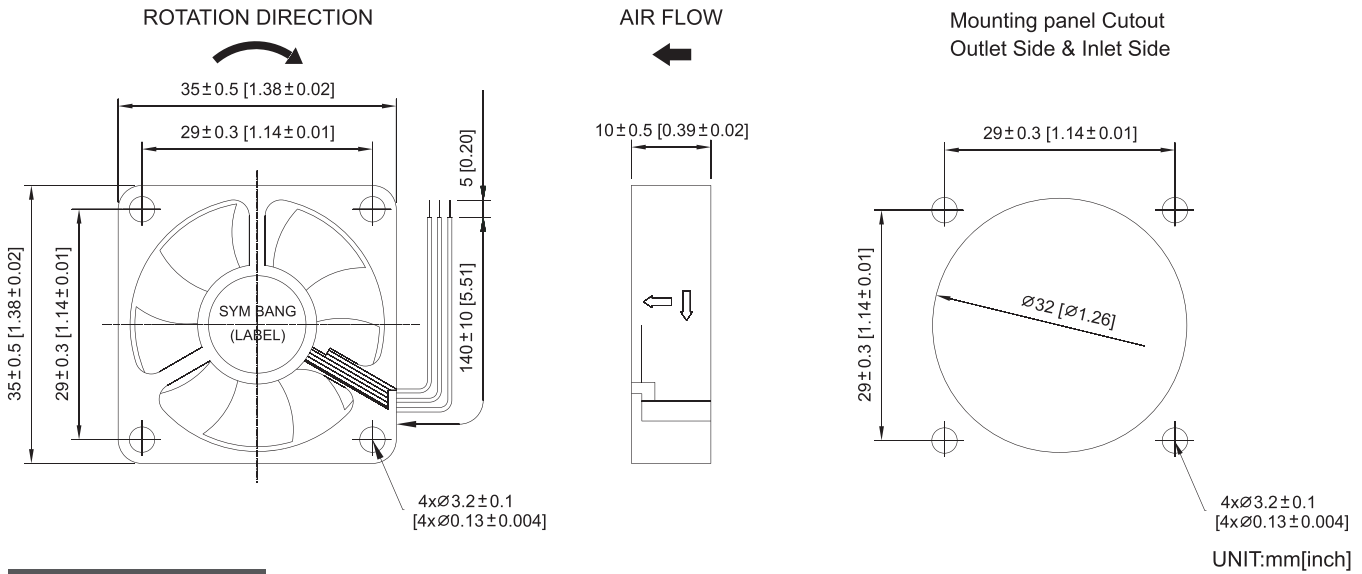
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to + 60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	9g
ROHS COMPLIANCE	Yes

35mm

35mm

DC Fans & Blowers

DIMENSION

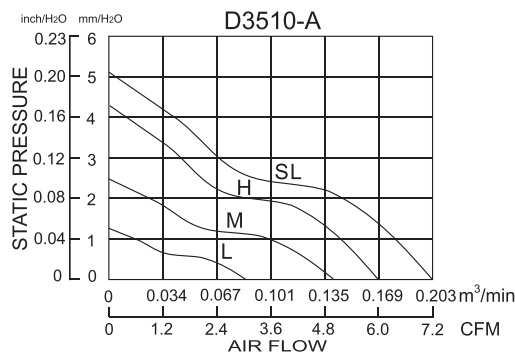


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D3510V5SL-A	5	0.14	0.70	9500	0.200	5.08	7.20	0.203	36.0
D3510V5H-A	5	0.12	0.60	8000	0.170	4.32	6.00	0.170	32.0
D3510V5M-A	5	0.09	0.45	7000	0.100	2.54	5.00	0.142	28.0
D3510V5L-A	5	0.04	0.21	4500	0.050	1.27	3.00	0.085	17.0
D3510V12H-A	12	0.09	1.08	9500	0.200	5.08	7.20	0.203	36.0
D3510V12M-A	12	0.05	0.60	8000	0.170	4.32	6.00	0.170	32.0
D3510V12L-A	12	0.05	0.60	7000	0.100	2.54	5.00	0.142	28.0

AIR PERFORMANCE



D4007

40x40x7mm
(1.57"x1.57"x0.28")

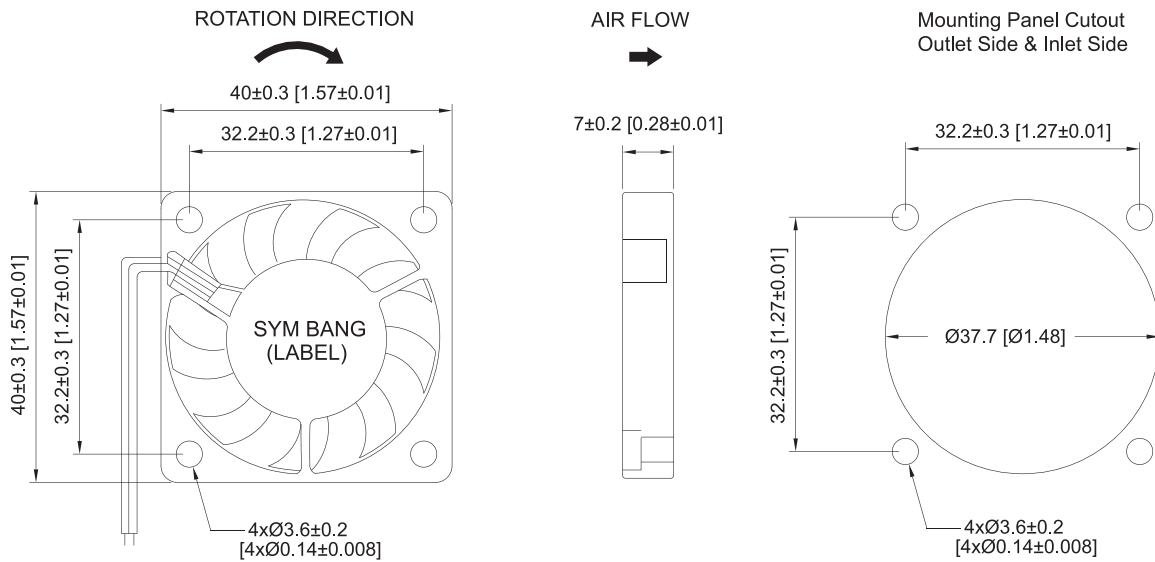


HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to + 60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	8g
ROHS COMPLIANCE	Yes

40mm

40mm

DIMENSION

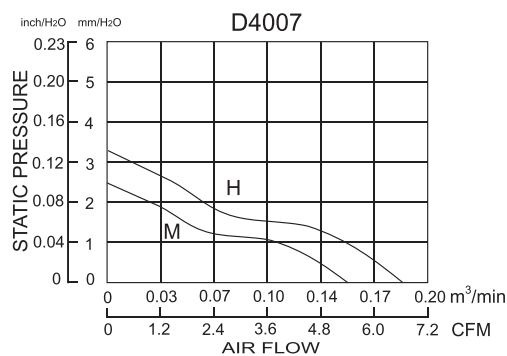


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D4007V5HB	5	0.25	1.3	7500	0.11	2.89	6.51	0.18	34
D4007V5MB	5	0.23	1.2	6500	0.10	2.44	5.40	0.15	30
D4007V12HB	12	0.13	1.6	7500	0.11	2.89	6.51	0.18	34
D4007V12MB	12	0.11	1.3	6500	0.10	2.44	5.40	0.15	30

AIR PERFORMANCE



D4010

40x40x10mm
(1.57"x1.57"x0.39")

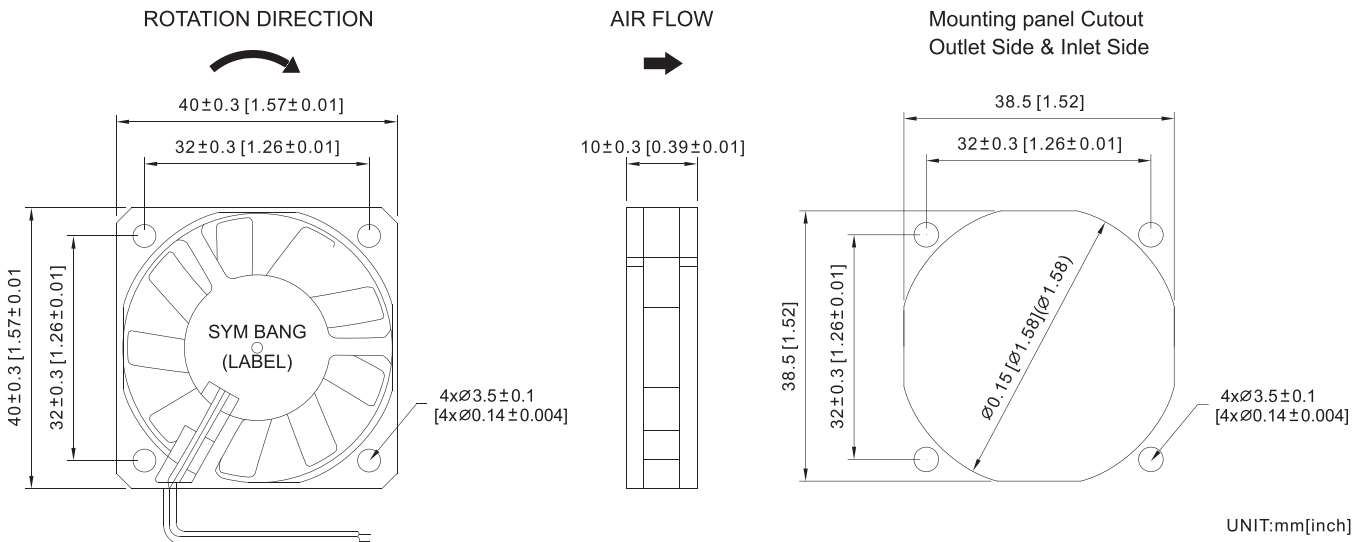


HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to + 60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	18g
ROHS COMPLIANCE	Yes

40mm

40mm

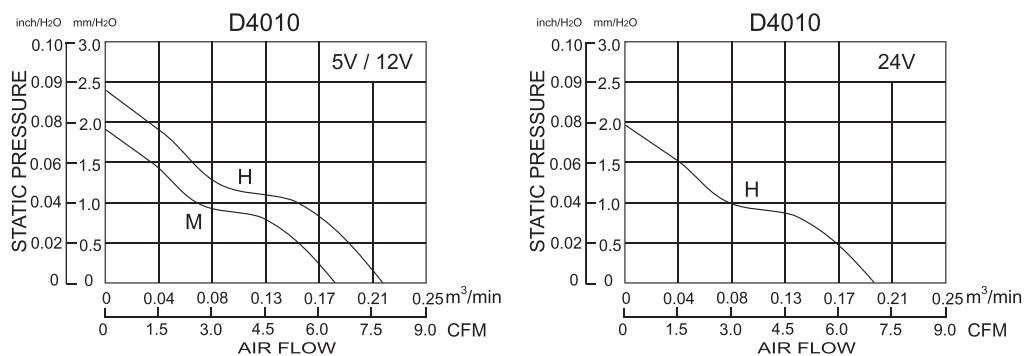
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB (A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D4010V5H	5	0.23	1.15	6500	0.09	2.40	7.70	0.22	29.0
D4010V5M	5	0.18	0.90	5000	0.07	1.87	6.48	0.18	24.5
D4010V12H	12	0.13	1.56	6500	0.09	2.40	7.70	0.22	29.0
D4010V12M	12	0.09	1.08	5000	0.07	1.87	6.48	0.18	24.5
D4010V24H	24	0.13	3.12	5500	0.07	1.95	7.00	0.19	28.0

AIR PERFORMANCE



D 4010-K



40x40x10mm
(1.57"x1.57"x0.39")



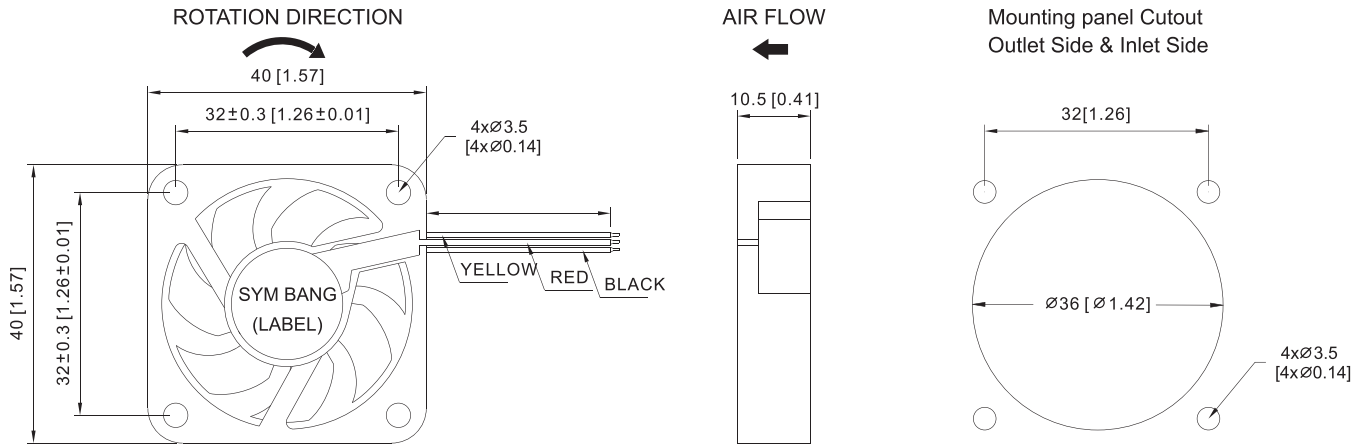
HOUSING Thermoplastic PBT of UL94V-0
 IMPELLER Thermoplastic PBT of UL94V-0
 BEARING Ball
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohm Min. At 500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 15g
 ROHS COMPLIANCE Yes

40mm

40mm

DC Fans & Blowers

DIMENSION

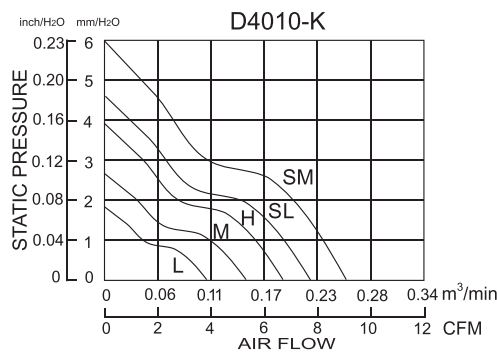


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D4010V5SL-K	5	0.22	1.10	7000	0.18	4.6	7.92	0.22	33
D4010V5H-K	5	0.16	0.80	6000	0.15	3.9	6.36	0.18	29
D4010V5M-K	5	0.13	0.65	5000	0.11	2.7	5.30	0.15	25
D4010V5L-K	5	0.09	0.45	4000	0.07	1.8	3.91	0.11	21
D4010V12SM-K	12	0.19	2.28	8000	0.24	6.0	9.05	0.26	38
D4010V12SL-K	12	0.15	1.80	7000	0.18	4.6	7.92	0.22	33
D4010V12H-K	12	0.11	1.32	6000	0.15	3.9	6.36	0.18	29
D4010V12M-K	12	0.10	1.20	5000	0.18	2.7	5.30	0.15	25
D4010V12L-K	12	0.08	0.96	4000	0.07	1.8	3.91	0.11	21
D4010V24SM-K	24	0.09	2.16	8000	0.24	6.0	9.05	0.26	38
D4010V24SL-K	24	0.08	1.92	7000	0.18	4.6	7.92	0.22	33
D4010V24H-K	24	0.07	1.68	6000	0.15	3.9	6.36	0.18	29
D4010V24M-K	24	0.04	0.96	5000	0.18	2.7	5.30	0.15	25
D4010V24L-K	24	0.03	0.72	4000	0.07	1.8	3.91	0.11	21

AIR PERFORMANCE



D4015-A

40x40x15mm
(1.57"x1.57"x0.59")



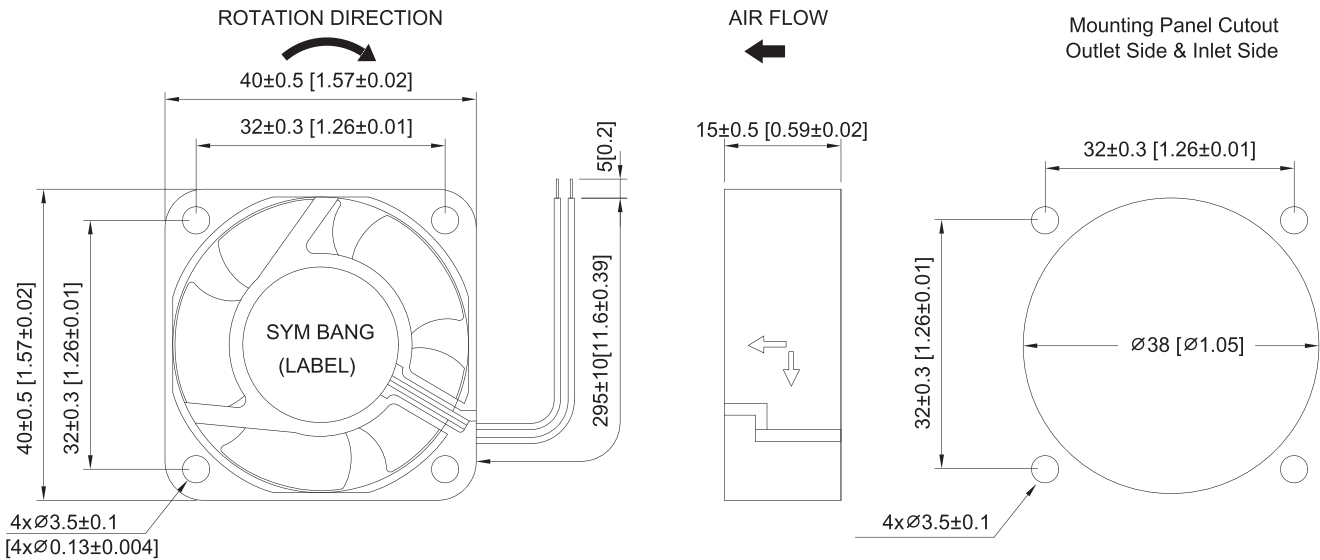
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	26g
ROHS COMPLIANCE	Yes

40mm

40mm

DC Fans & Blowers

DIMENSION

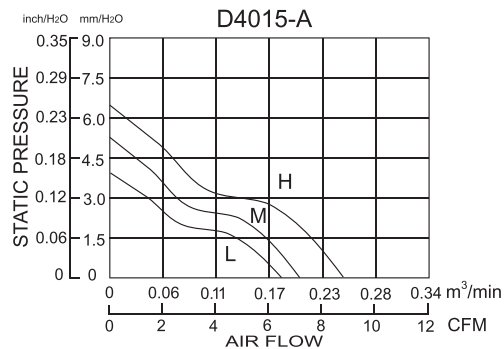


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D4015V12H-A	12	0.11	1.32	8000	0.24	6.32	8.48	0.23	36
D4015V12M-A	12	0.09	1.08	7000	0.20	5.08	7.60	0.21	31
D4015V12L-A	12	0.07	0.84	6000	0.16	4.08	6.46	0.18	25

AIR PERFORMANCE



D4020

40x40x20mm
(1.57"x1.57"x0.79")



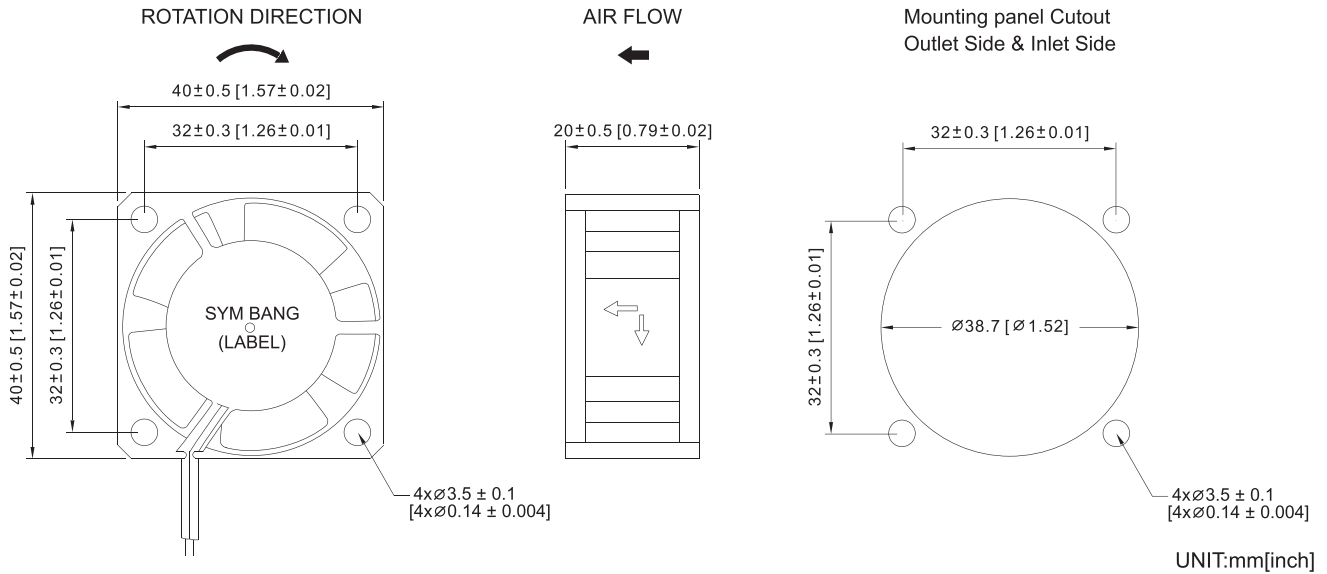
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to + 60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 40g
 ROHS COMPLIANCE Yes

40mm

40mm

DC Fans & Blowers

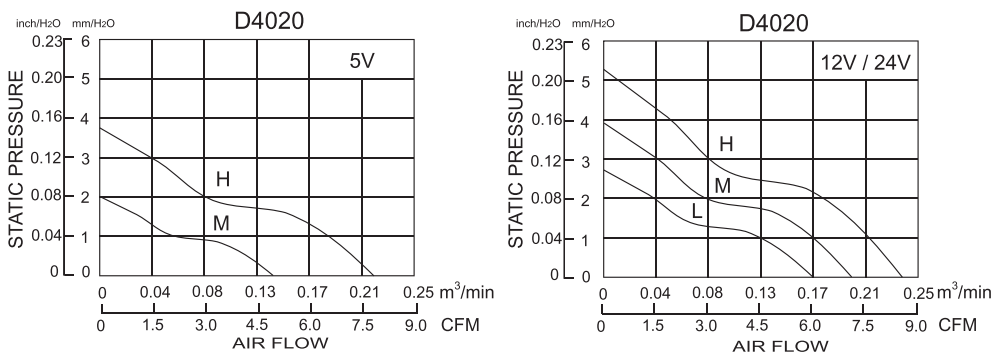
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D4020V5H	5	0.25	1.25	7000	0.15	3.80	7.77	0.22	31
D4020V5M	5	0.12	0.60	6000	0.08	2.00	5.00	0.14	26
D4020V12H	12	0.16	1.92	7000	0.21	5.31	8.53	0.24	31
D4020V12M	12	0.10	1.20	6000	0.15	3.91	7.09	0.20	26
D4020V12L	12	0.08	0.96	5000	0.11	2.80	6.00	0.17	22
D4020V24H	24	0.18	4.32	7000	0.07	1.90	8.58	0.24	31
D4020V24M	24	0.13	3.12	6000	0.15	3.91	7.09	0.20	26
D4020V24L	24	0.10	2.40	5000	0.11	2.80	6.00	0.17	22

AIR PERFORMANCE



D 4028_{D-K}



40x40x28mm
(1.57"x1.57"x1.1")



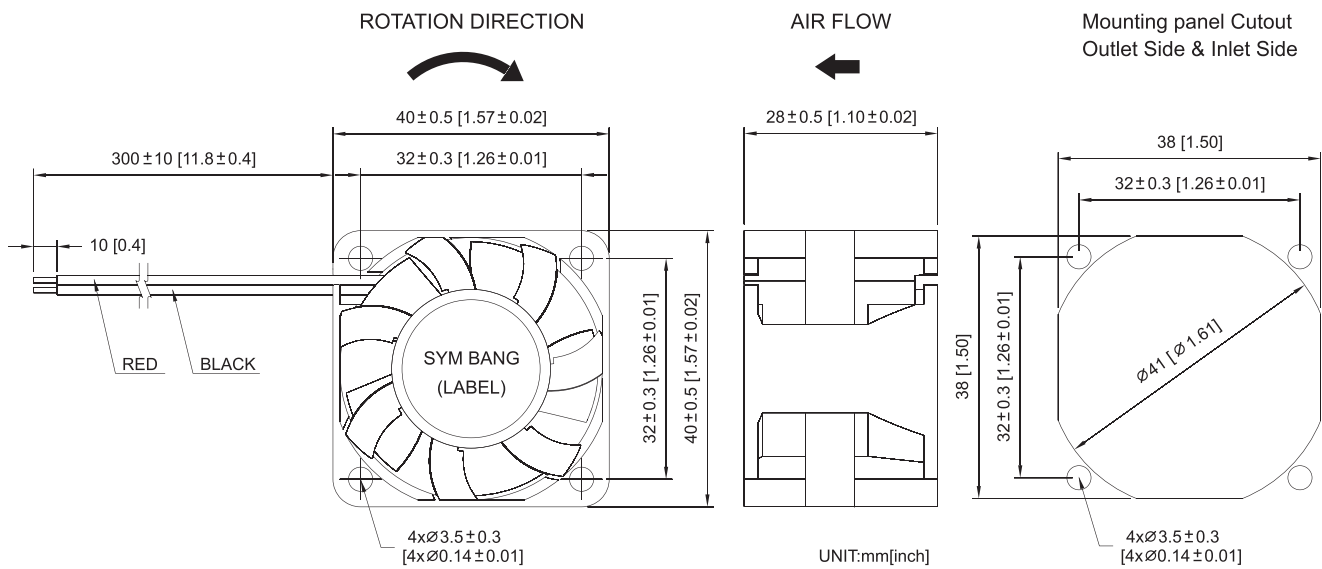
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball
 OPERATING TEMPERATURE -10°C to + 60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 40g
 ROHS COMPLIANCE Yes

40_{mm}

40mm

DC Fans & Blowers

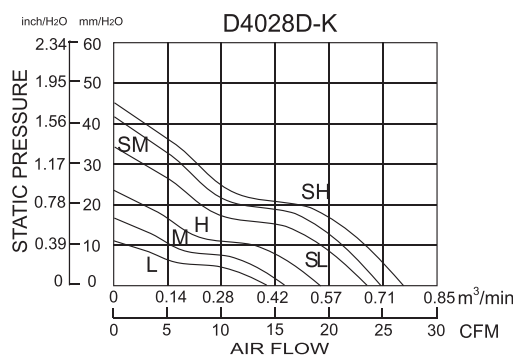
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D4028V12SHBD-K	12	0.81	9.72	18000	1.76	44.8	27.2	0.70	60
D4028V12SMBD-K	12	0.70	8.40	15000	1.64	41.6	24.8	0.70	58
D4028V12SLBD-K	12	0.55	6.60	13000	1.32	33.7	23.8	0.67	54
D4028V12HBD-K	12	0.35	4.20	11000	0.92	23.4	18.7	0.53	48
D4028V12MBD-K	12	0.26	3.12	9500	0.69	17.6	15.9	0.45	42
D4028V12LBD-K	12	0.18	2.16	8000	0.46	11.6	13.9	0.39	40
D4028V24SLBD-K	24	0.27	6.48	13000	1.32	33.7	23.8	0.67	54
D4028V24HBD-K	24	0.20	4.80	11000	0.92	23.4	18.7	0.53	48
D4028V24MBD-K	24	0.15	3.60	9500	0.69	17.6	15.9	0.45	42

AIR PERFORMANCE



D5010

50x50x10mm
(1.97"x1.97"x0.39")



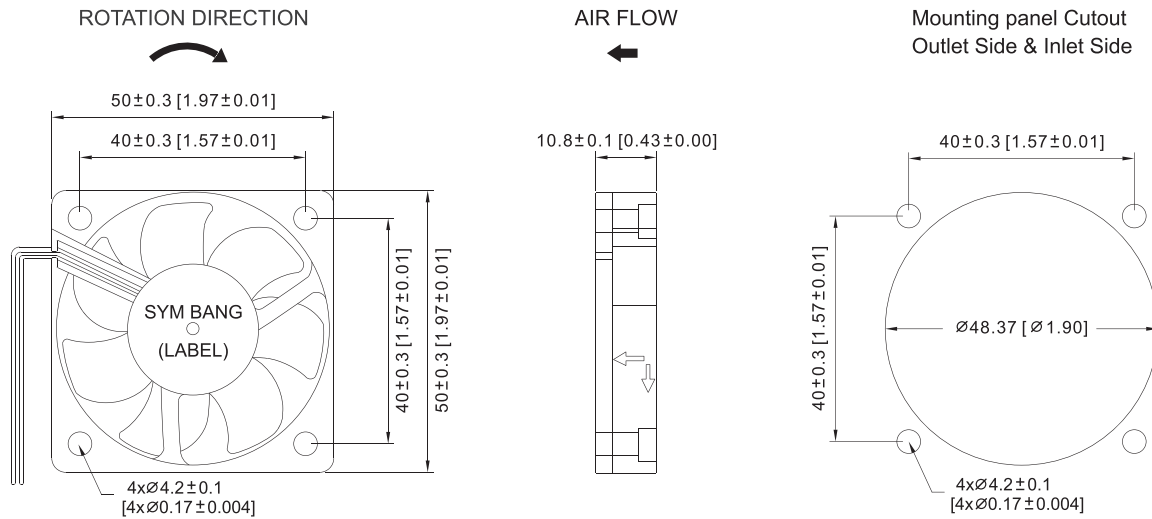
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10 M Ohms Min.@500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 20g
 ROHS COMPLIANCE Yes

50mm

50mm

DC Fans & Blowers

DIMENSION

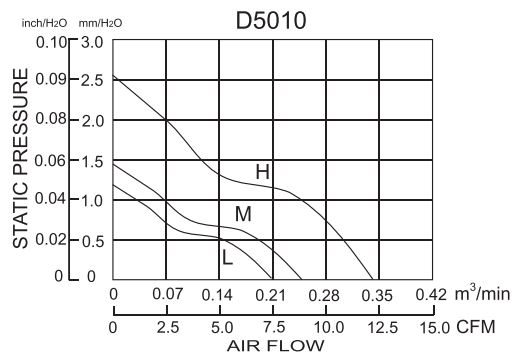


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D5010V12H	12	0.16	1.92	5500	0.10	2.54	12.21	0.35	32
D5010V12M	12	0.10	1.20	4000	0.06	1.46	8.79	0.25	29
D5010V12L	12	0.07	0.84	3500	0.05	1.20	7.49	0.21	20

AIR PERFORMANCE



D5015

50x50x15mm
(1.97"x1.97"x0.59")



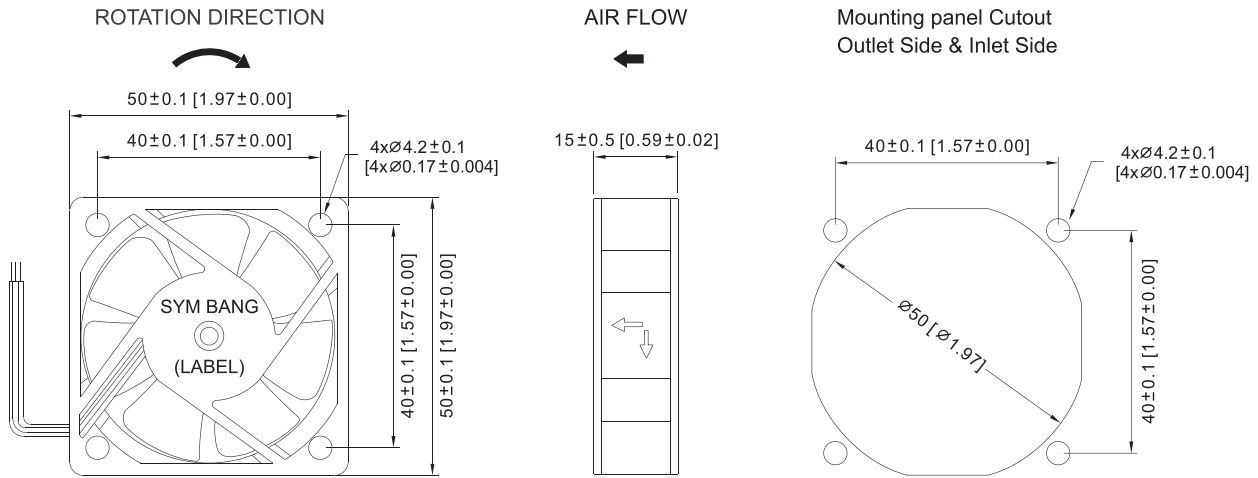
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to + 60°C
INSULATION RESISTANCE	10M Ohms Min.@500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	30g
ROHS COMPLIANCE	Yes

50_{mm}

50mm

DC Fans & Blowers

DIMENSION

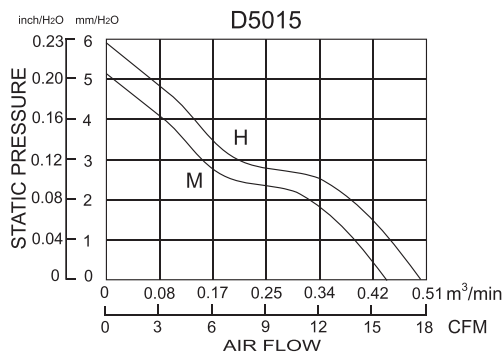


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D5015V12H	12	0.19	2.28	6300	0.23	5.93	17.22	0.49	38
D5015V12M	12	0.15	1.80	5600	0.20	5.16	15.75	0.45	35

AIR PERFORMANCE



D6010

60x60x10mm
(2.36"x2.36"x0.39")



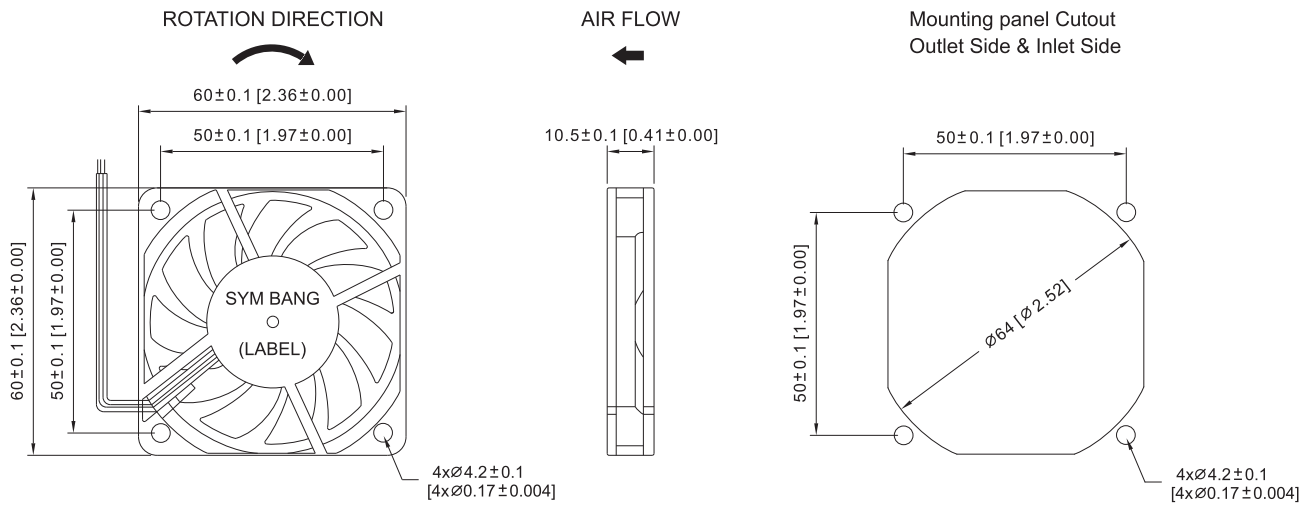
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	30g
ROHS COMPLIANCE	Yes

60mm

60mm

DC Fans & Blowers

DIMENSION

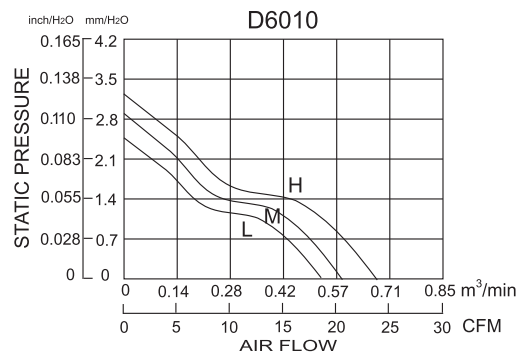


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D6010V12H	12	0.21	2.52	4700	0.13	3.30	23.30	0.66	36
D6010V12M	12	0.16	1.92	4200	0.11	2.84	20.70	0.59	35
D6010V12L	12	0.13	1.56	3600	0.10	2.50	18.30	0.52	29
D6010V24H	24	0.16	3.84	4700	0.13	3.30	23.30	0.66	36
D6010V24M	24	0.15	3.60	4200	0.11	2.84	20.70	0.59	35

AIR PERFORMANCE



D6015-K



60x60x15mm
(2.36"x2.36"x0.59")



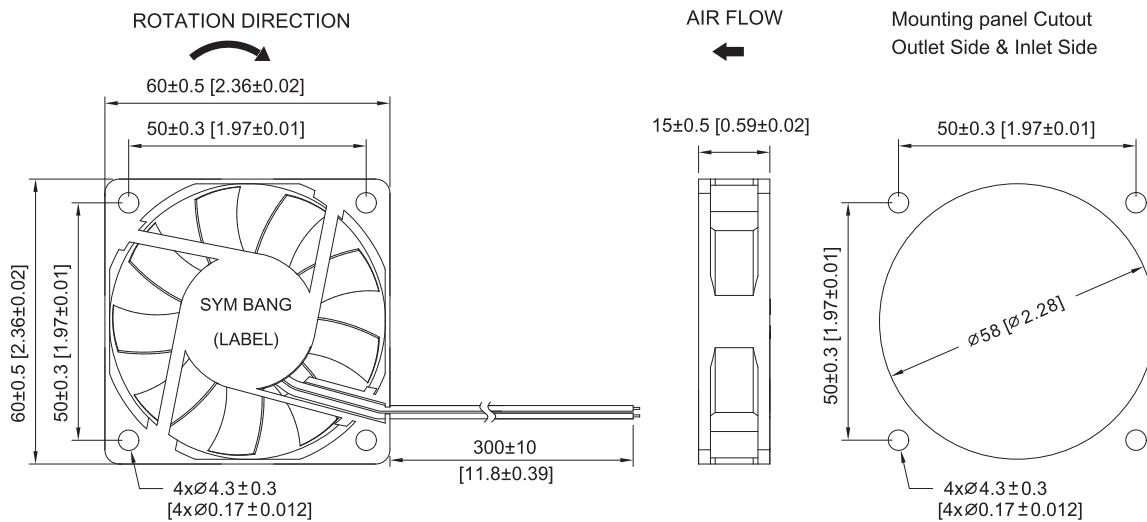
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohms Min.@500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 35g
 ROHS COMPLIANCE Yes

60 mm

60mm

DC Fans & Blowers

DIMENSION

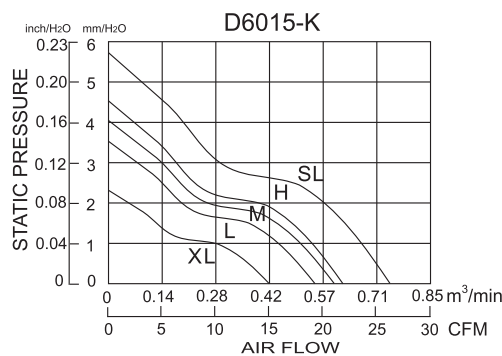


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D6015V12SL-K	12	0.26	3.12	5000	0.23	5.7	26.5	0.75	37
D6015V12H-K	12	0.18	2.16	4500	0.18	4.6	23.1	0.65	35
D6015V12M-K	12	0.14	1.68	4000	0.16	4.1	21.7	0.62	32
D6015V12L-K	12	0.12	1.44	3500	0.14	3.5	19.0	0.54	29
D6015V12XL-K	12	0.10	1.20	3000	0.09	2.3	15.0	0.46	24
D6015V24SL-K	24	0.11	2.64	5000	0.23	5.7	26.5	0.75	37
D6015V24H-K	24	0.10	2.40	4500	0.18	4.6	23.1	0.65	35
D6015V24M-K	24	0.08	1.92	4000	0.16	4.1	21.7	0.62	32
D6015V24L-K	24	0.06	1.44	3500	0.14	3.5	19.0	0.54	29
D6015V24XL-K	24	0.04	0.96	3000	0.09	2.3	15.0	0.43	24

AIR PERFORMANCE



D6020

60x60x20mm
(2.36"x2.36"x0.79")



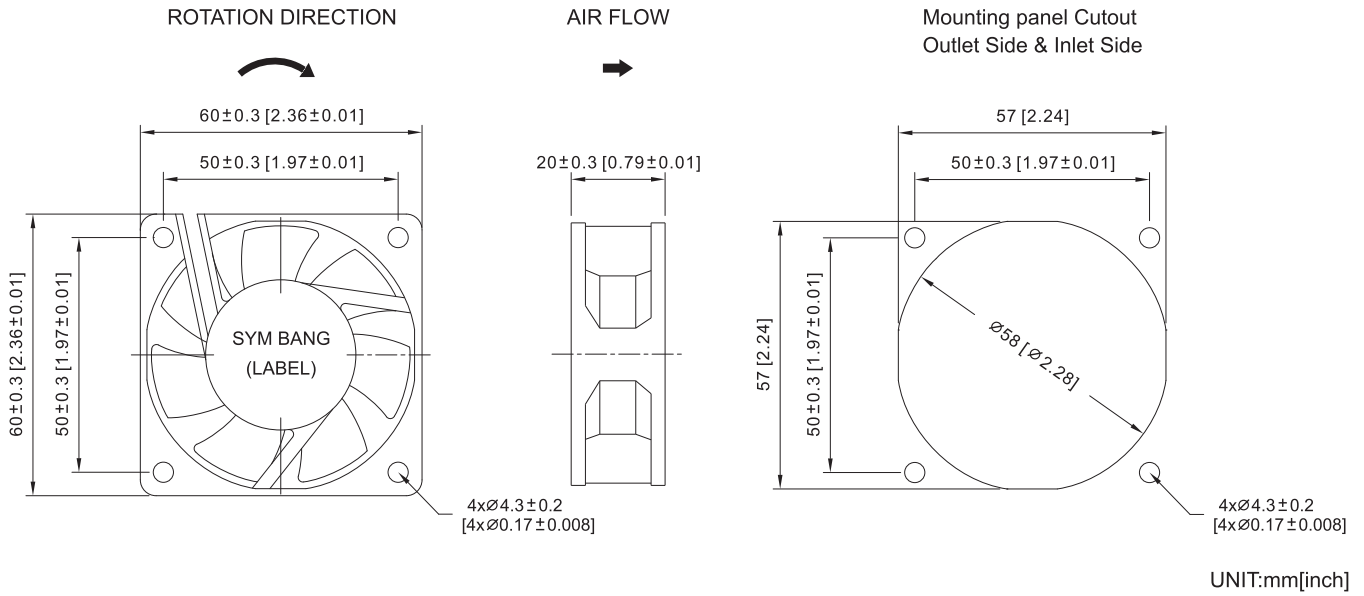
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 49g
 ROHS COMPLIANCE Yes

60mm

60mm

DC Fans & Blowers

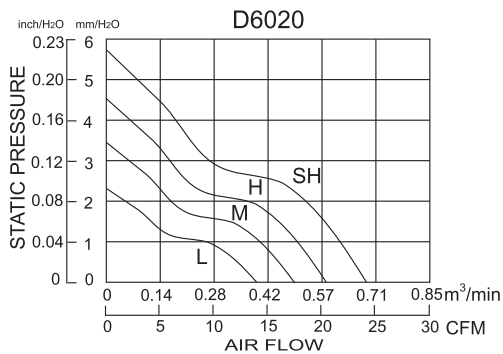
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D6020V12SH	12	0.18	2.16	4800	0.23	5.73	23.40	0.66	35.5
D6020V12H	12	0.15	1.80	4200	0.18	4.57	20.30	0.57	30.4
D6020V12M	12	0.12	1.44	3600	0.14	3.44	17.30	0.49	26.2
D6020V12L	12	0.09	1.08	3000	0.09	2.29	13.80	0.39	23.4

AIR PERFORMANCE



D6025

60x60x25mm
(2.36"x2.36"x0.98")



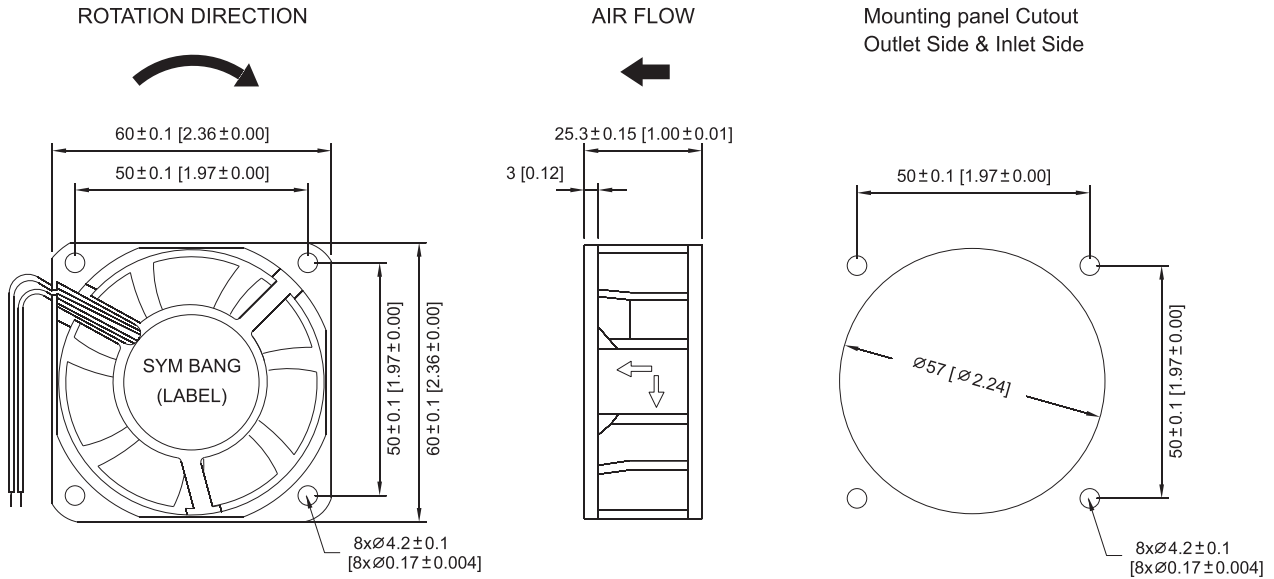
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohms Min.@500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 75g
 ROHS COMPLIANCE Yes

60mm

60mm

DC Fans & Blowers

DIMENSION

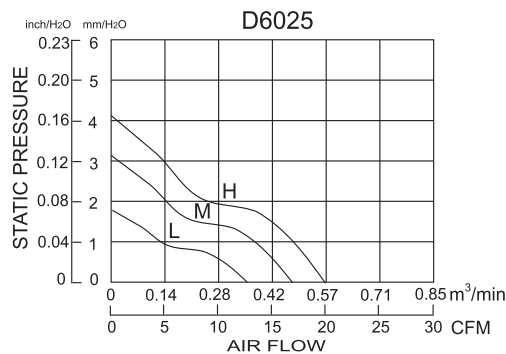


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D6025V12H	12	0.13	1.56	3800	0.16	4.12	19.50	0.55	30
D6025V12M	12	0.11	1.32	3200	0.12	3.10	16.70	0.47	25
D6025V12L	12	0.09	1.08	2600	0.07	1.80	12.80	0.36	23
D6025V24H	24	0.12	2.88	3800	0.16	4.12	19.50	0.55	30
D6025V24M	24	0.10	2.40	3200	0.12	3.10	16.70	0.47	25
D6025V24L	24	0.08	1.92	2600	0.07	1.80	12.80	0.36	23

AIR PERFORMANCE



D 6025-03



60x60x25mm
(2.36"x2.36"x0.98")



HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 75g
 ROHS COMPLIANCE Yes

60mm

60mm

DC Fans & Blowers

DIMENSION

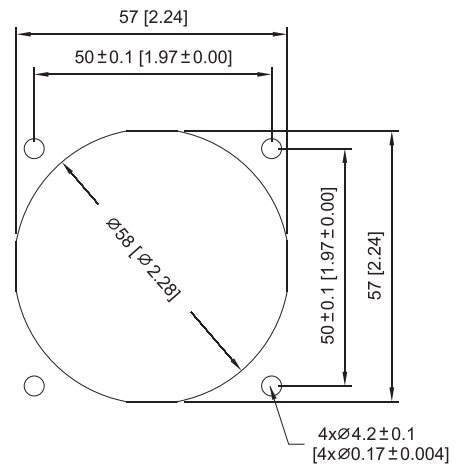
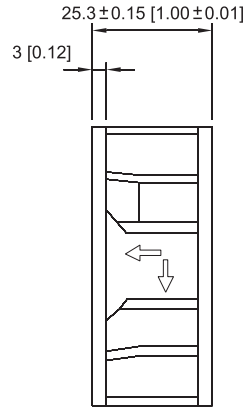
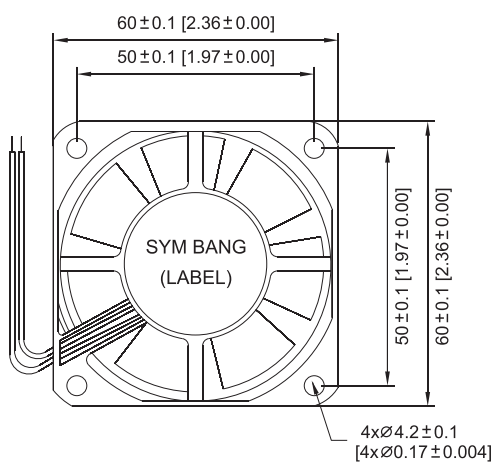
ROTATION DIRECTION



AIR FLOW



Mounting Panel Cutout
Outlet Side & Inlet Side

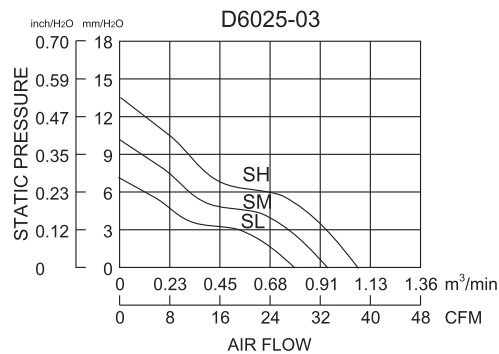


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D6025V12SH-03	12	0.39	4.68	7000	0.53	13.40	38.40	1.09	47
D6025V12SM-03	12	0.34	4.08	6000	0.41	10.30	33.20	0.94	42
D6025V12SL-03	12	0.23	2.76	5000	0.29	7.25	27.40	0.78	38
D6025V24SH-03	24	0.22	5.28	7000	0.53	13.40	38.40	1.09	47
D6025V24SM-03	24	0.18	4.32	6000	0.41	10.30	33.20	0.94	42
D6025V24SL-03	24	0.13	3.12	5000	0.29	7.25	27.40	0.78	38

AIR PERFORMANCE



D6038D-A



60x60x38mm
(2.36"x2.36"x1.49")

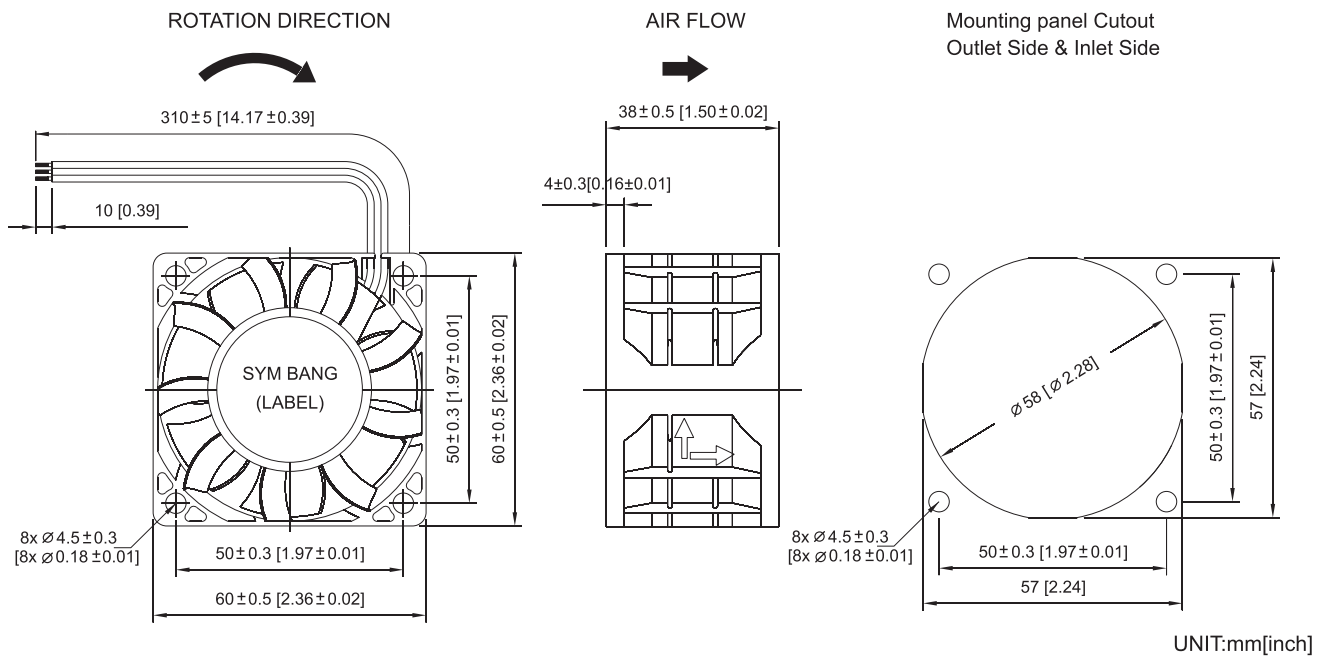


HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to + 60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	109g
ROHS COMPLIANCE	Yes

60 mm
60mm

DC Fans & Blowers

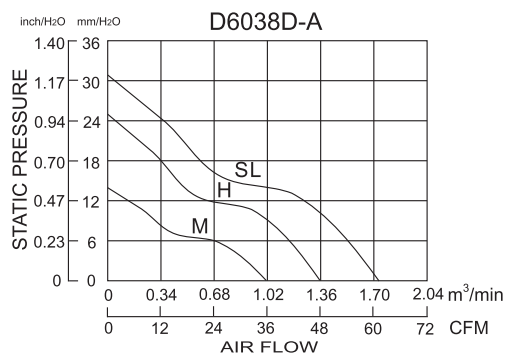
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH2O	mmH2O	CFM	m ³ /min	
D6038V12SLBD-A	12	1.40	16.80	10000	1.20	30.48	61	1.73	63.6
D6038V12HBD-A	12	0.64	7.68	8000	0.98	24.99	48	1.36	58.0
D6038V12MBD-A	12	0.28	3.36	6000	0.56	14.29	36	1.02	49.8
D6038V24SLBD-A	24	0.70	16.80	10000	1.20	30.48	61	1.73	63.6
D6038V24HBD-A	24	0.34	8.16	8000	0.98	24.99	48	1.36	58.0
D6038V24MBD-A	24	0.16	3.84	6000	0.56	14.27	36	1.02	49.8
D6038V48SLBD-A	48	0.38	18.24	10000	1.20	30.48	61	1.73	63.6
D6038V48HBD-A	48	0.20	9.60	8000	0.98	24.99	48	1.36	58.0
D6038V48MBD-A	48	0.09	4.32	6000	0.56	14.27	36	1.02	49.8

AIR PERFORMANCE



D7015-K

70x70x15mm
(2.76"x2.76"x0.59")



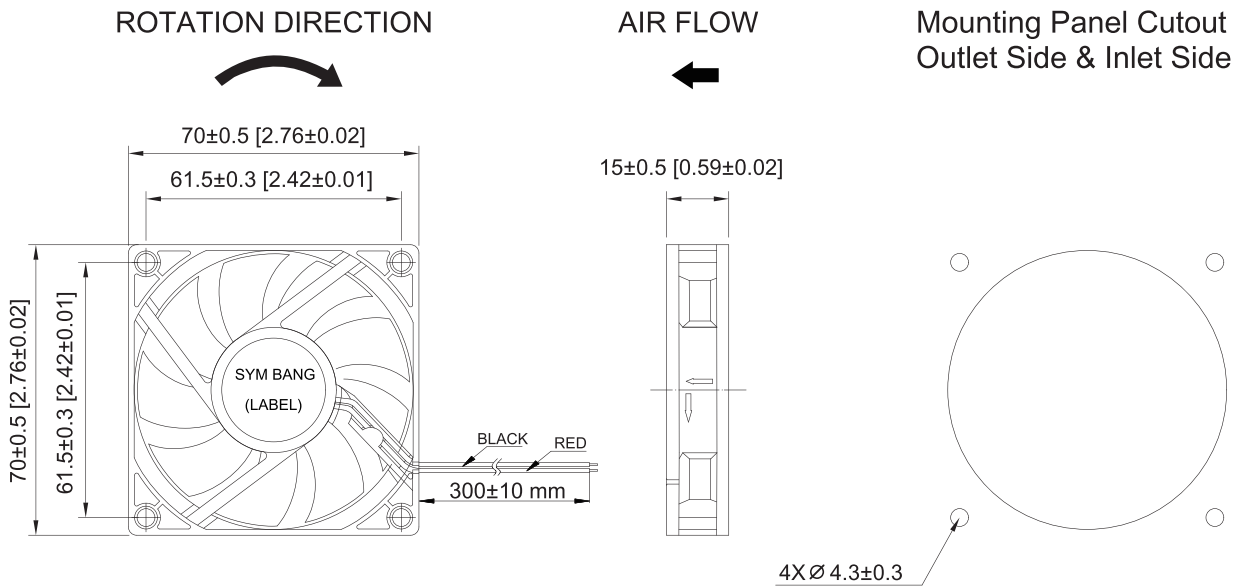
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	51g
ROHS COMPLIANCE	Yes

70mm

70mm

DC Fans & Blowers

DIMENSION

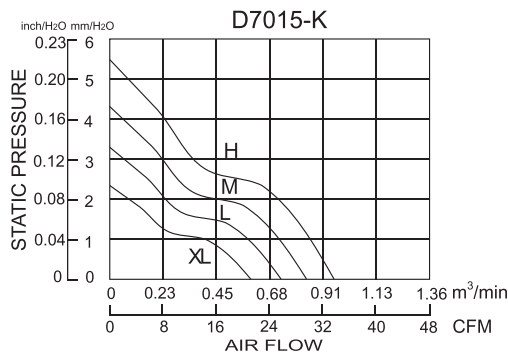


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D7015V12H-K	12	0.28	3.36	4300	0.22	5.5	33.5	0.95	39
D7015V12M-K	12	0.18	2.16	3800	0.17	4.3	29.6	0.84	35
D7015V12L-K	12	0.13	1.56	3300	0.13	3.3	25.7	0.73	31
D7015V12XL-K	12	0.11	1.23	2800	0.09	2.3	21.1	0.60	27

AIR PERFORMANCE



D7025

70x70x25mm
(2.76"x2.76"x0.98")



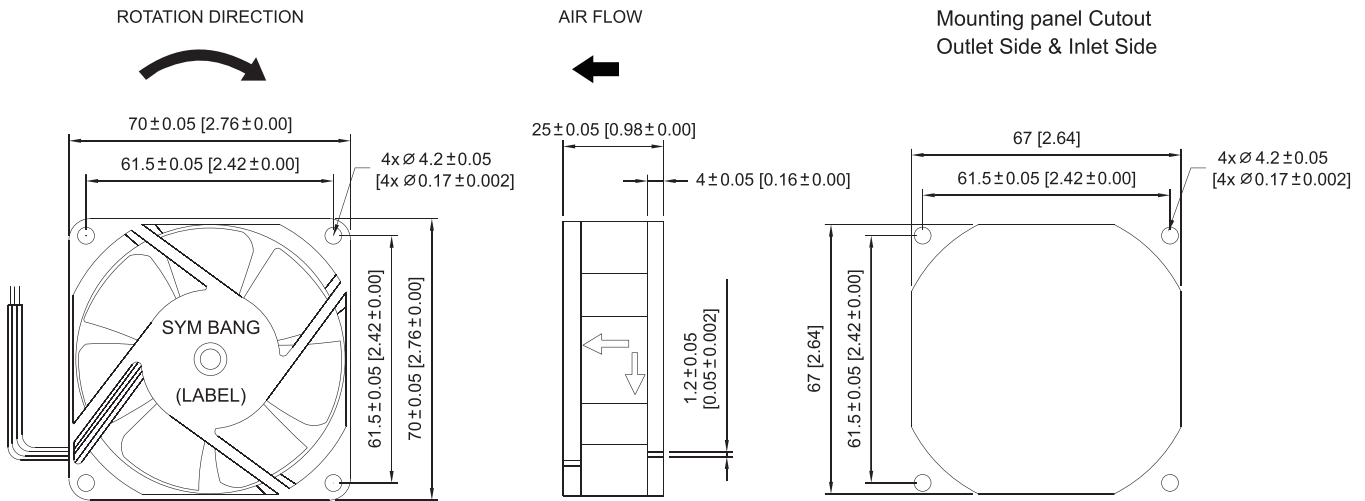
HOUSING Thermoplastic PBT, UL94V-0
IMPELLER Thermoplastic PBT, UL94V-0
BEARING Ball or Sleeve
OPERATING TEMPERATURE -10°C to +60°C
INSULATION RESISTANCE 10M Ohms Min.@500 VDC
DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT 85g
ROHS COMPLIANCE Yes

70 mm

70mm

DC Fans & Blowers

DIMENSION

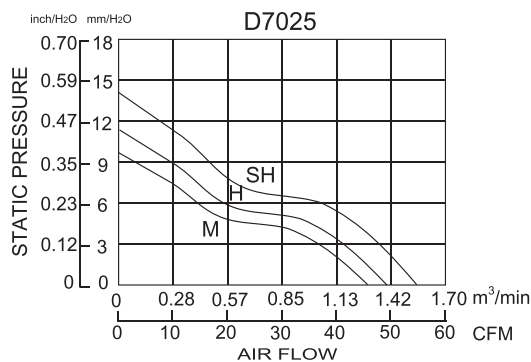


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D7025V12SH	12	0.62	7.44	6000	0.55	14.00	54.00	1.53	48
D7025V12H	12	0.52	6.24	5500	0.45	11.49	49.36	1.40	45
D7025V12M	12	0.33	3.93	5000	0.39	9.88	45.31	1.28	30

AIR PERFORMANCE



D8015

80x80x15mm
(3.15"x3.15"x0.6")



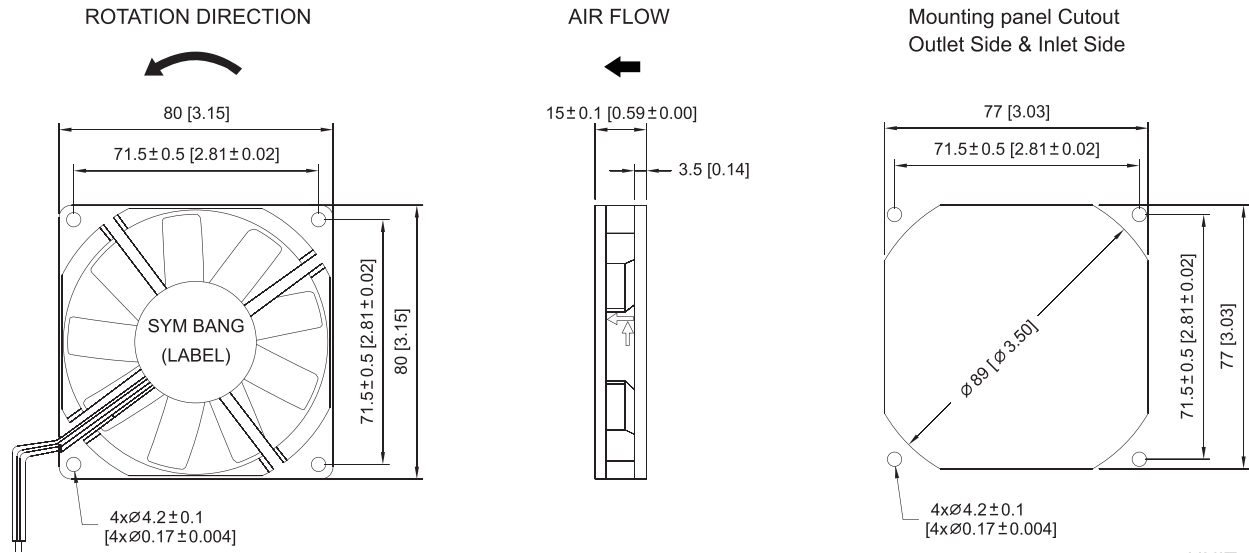
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 59g
 ROHS COMPLIANCE Yes

80mm

80mm

DC Fans & Blowers

DIMENSION

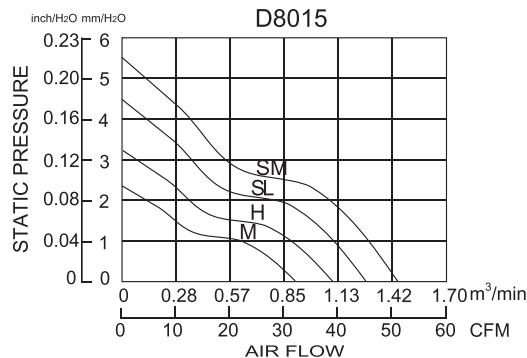


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D8015V12SM	12	0.45	5.40	4000	0.22	5.50	51	1.44	42
D8015V12SL	12	0.35	4.20	3500	0.17	4.40	45	1.27	40
D8015V12H	12	0.22	2.64	3000	0.13	3.20	39	1.10	35
D8015V12M	12	0.17	2.04	2500	0.09	2.30	32	0.91	31
D8015V24SM	24	0.24	5.76	4000	0.22	5.50	51	1.44	42
D8015V24SL	24	0.18	4.32	3500	0.17	4.40	45	1.27	40
D8015V24H	24	0.14	3.36	3000	0.13	3.20	39	1.10	35
D8015V24M	24	0.12	2.88	2500	0.09	2.30	32	0.91	31

AIR PERFORMANCE



D

8025-K

80x80x25mm
(3.15"x3.15"x0.98")



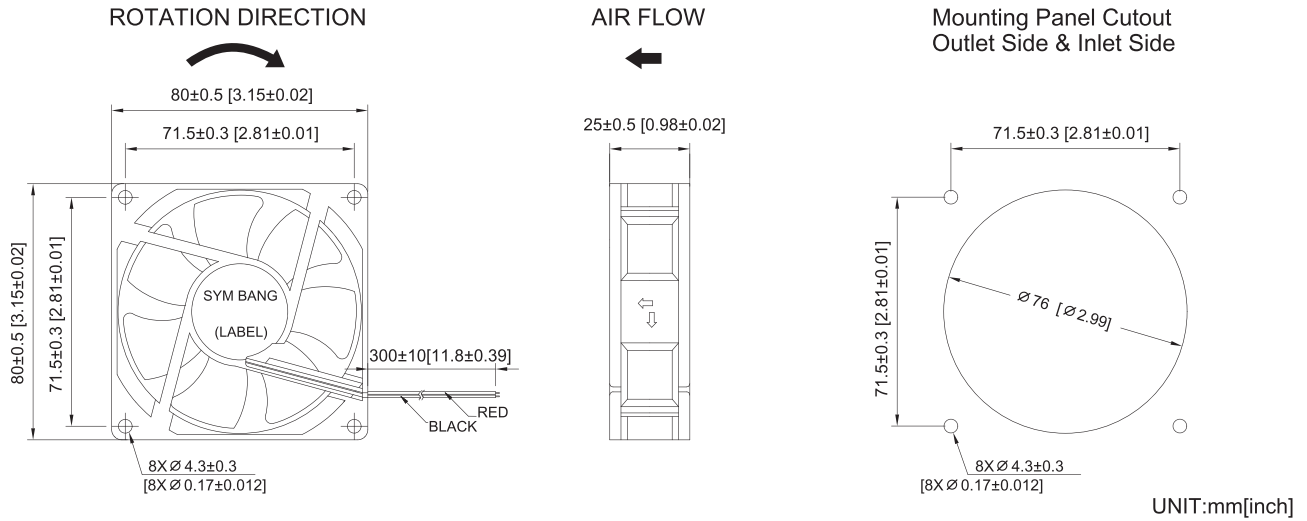
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min.@500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	78g
ROHS COMPLIANCE	Yes

80 mm

80mm

DC Fans & Blowers

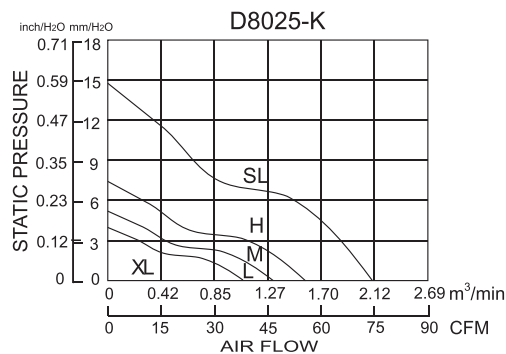
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D8025V12SL-K	12	0.53	6.36	6000	0.58	14.8	73	2.07	51
D8025V12H-K	12	0.35	4.20	4300	0.29	7.4	55	1.56	40
D8025V12M-K	12	0.28	3.36	3600	0.21	5.4	46	1.31	36
D8025V12L-K	12	0.18	2.16	3000	0.15	3.9	38	1.09	31
D8025V12XL-K	12	0.13	1.56	2700	0.12	3.1	34	0.98	28
D8025V24H-K	24	0.21	5.04	4300	0.29	7.4	55	1.56	40
D8025V24M-K	24	0.16	3.84	3600	0.21	5.4	46	1.31	36
D8025V24L-K	24	0.11	2.64	3000	0.15	3.9	38	1.09	31
D8025V24XL-K	24	0.09	2.16	2700	0.12	3.1	34	0.98	28
D8025V48L-K	48	0.09	4.32	3000	0.15	3.9	38	1.09	31
D8025V48XL-K	48	0.07	3.36	2700	0.12	3.1	34	0.98	28

AIR PERFORMANCE



D8025-03



80x80x25mm
(3.15"x3.15"x0.98")



HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 85g
 ROHS COMPLIANCE Yes

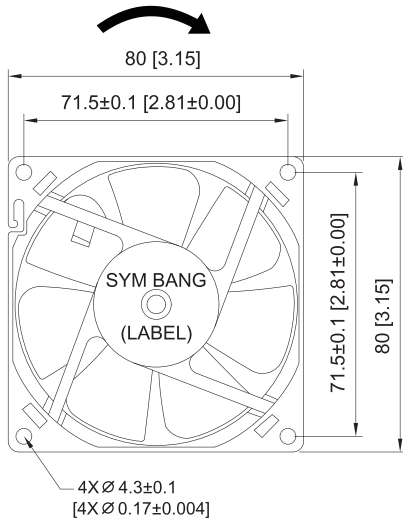
80mm

80mm

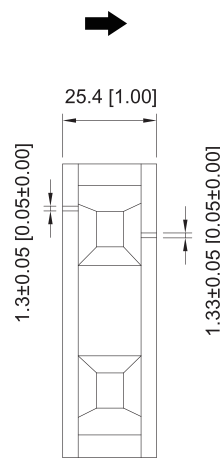
DC Fans & Blowers

DIMENSION

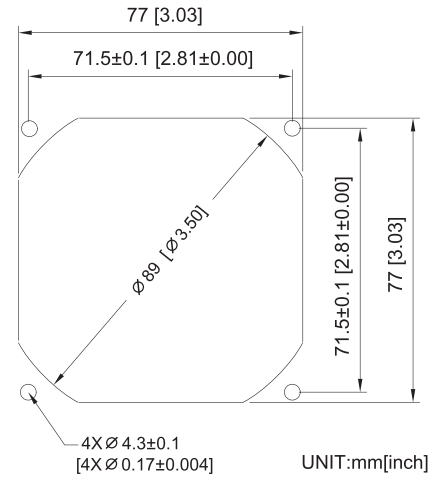
ROTATION DIRECTION



AIR FLOW



Mounting Panel Cutout Outlet Side & Inlet Side

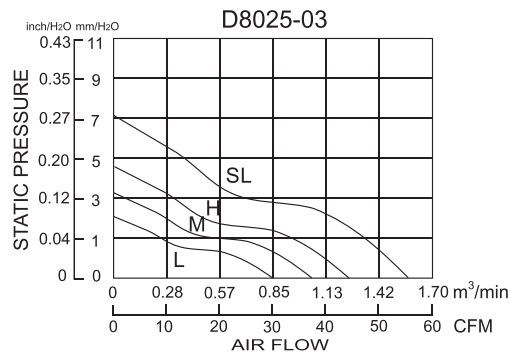


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D8025V12SL-03	12	0.40	4.80	4000	0.27	7.09	55	1.57	41
D8025V12H-03	12	0.30	3.60	3300	0.18	4.54	44	1.25	36
D8025V12M-03	12	0.20	2.40	2700	0.13	3.24	37	1.05	30
D8025V12L-03	12	0.15	1.80	2100	0.09	2.18	30	0.85	24
D8025V24SL-03	24	0.25	6.00	4000	0.27	7.09	55	1.57	41
D8025V24H-03	24	0.21	5.04	3300	0.18	4.54	44	1.25	36
D8025V24M-03	24	0.17	4.80	2700	0.13	3.24	37	1.05	30
D8025V24L-03	24	0.12	2.88	2100	0.09	2.18	30	0.85	24
D8025V48H-03	48	0.15	7.20	3300	0.18	4.54	44	1.25	36

AIR PERFORMANCE



D

8038D-A



80x80x25mm
(3.15"x3.15"x1.50")



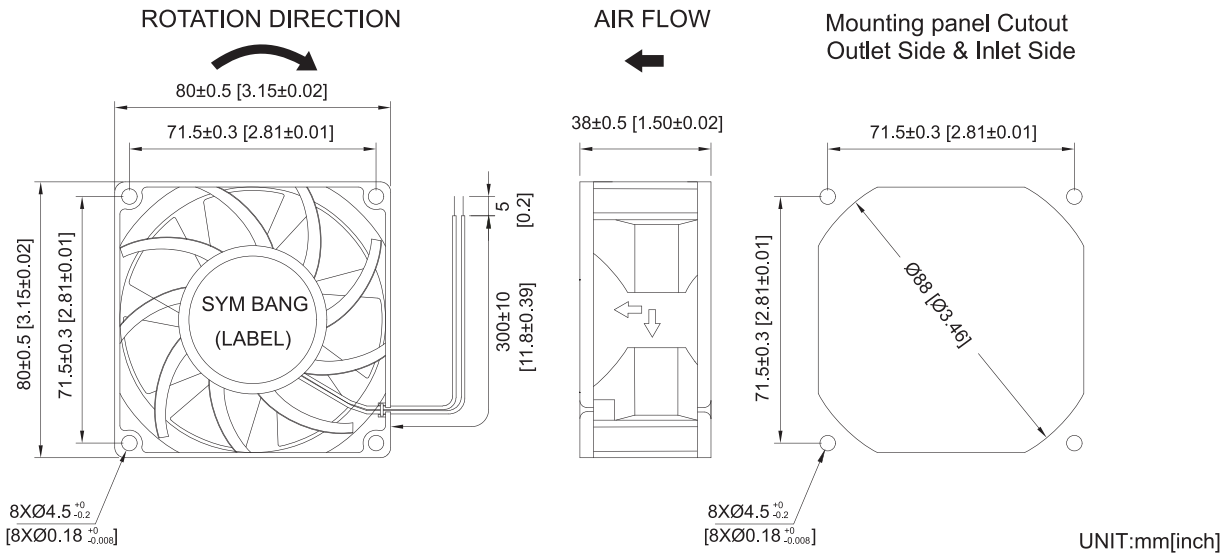
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10 M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	212g
ROHS COMPLIANCE	Yes

80 mm

80mm

DC Fans & Blowers

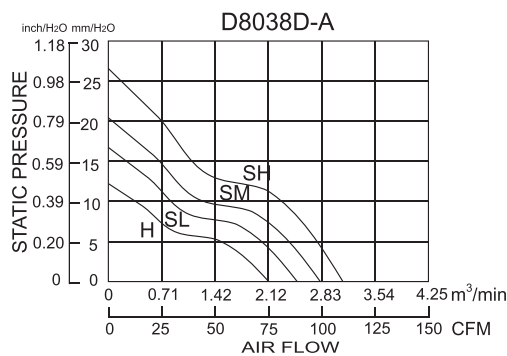
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D8038V12SHBD-A	12	1.86	22.32	7000	1.05	26.67	110	3.11	60.5
D8038V12SMBD-A	12	1.18	14.16	6200	0.80	20.32	97	2.74	57.0
D8038V12SLBD-A	12	0.81	9.72	5500	0.66	16.76	88	2.49	55.0
D8038V12HBD-A	12	0.54	6.48	4800	0.49	12.44	75	2.12	50.5
D8038V24SMBD-A	24	0.54	12.96	6200	0.80	20.32	97	2.74	57.0
D8038V24SLBD-A	24	0.42	10.08	5500	0.66	16.76	88	2.49	55.0
D8038V24HBD-A	24	0.30	7.20	4800	0.49	12.44	75	2.12	50.5
D8038V48SMBD-A	48	0.30	14.40	6200	0.80	20.32	97	2.74	57.0
D8038V48SLBD-A	48	0.20	9.60	5500	0.66	16.76	88	2.49	55.0
D8038V48HBD-A	48	0.15	7.20	4800	0.49	12.44	75	2.12	50.5

AIR PERFORMANCE



D 9225-K

92x92x25mm
(3.63"x3.63"x0.98")



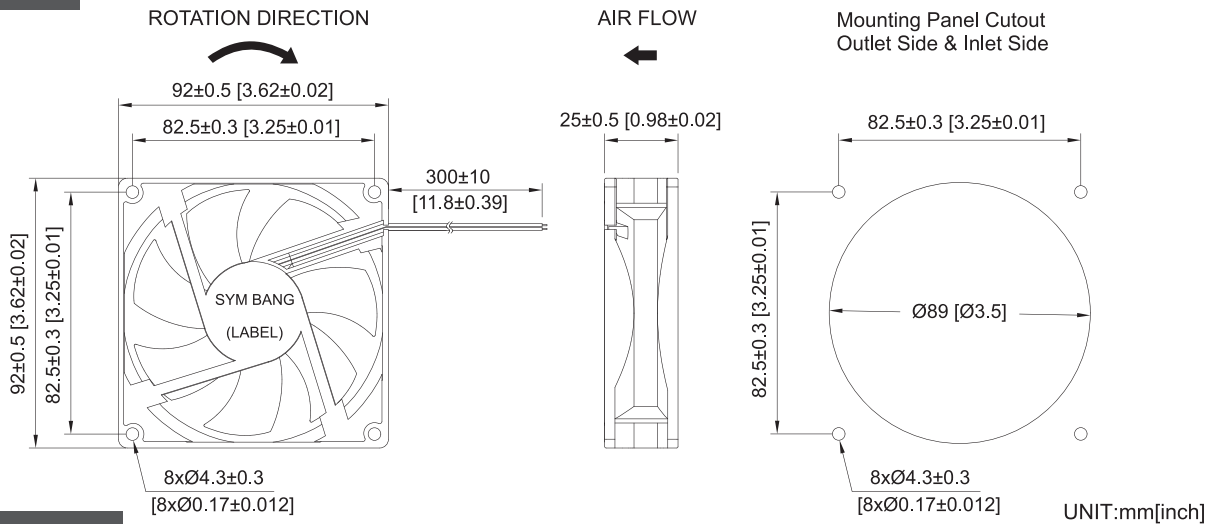
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 120g
 ROHS COMPLIANCE Yes

92mm

92mm

DC Fans & Blowers

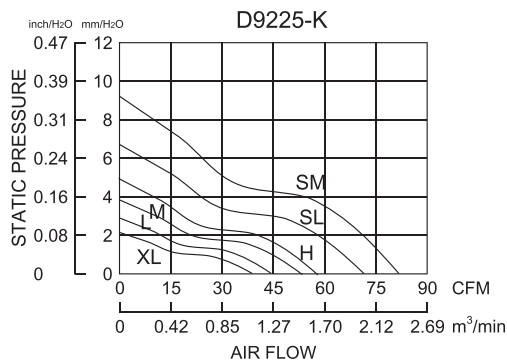
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D9225V12SM-K	12	0.40	4.80	4500	0.40	9.2	81.0	2.29	49
D9225V12SL-K	12	0.42	5.04	3800	0.26	6.6	69.2	1.96	45
D9225V12H-K	12	0.31	3.72	3200	0.18	4.7	58.3	1.65	38
D9225V12M-K	12	0.25	3.00	2850	0.16	3.9	52.1	1.48	34
D9225V12L-K	12	0.19	2.28	2450	0.11	2.9	44.8	1.27	30
D9225V12XL-K	12	0.14	1.68	2100	0.09	2.2	39.2	1.11	25
D9225V24SL-K	24	0.24	5.76	3800	0.26	6.6	69.2	1.96	45
D9225V24H-K	24	0.22	5.28	3200	0.18	4.7	58.3	1.65	38
D9225V24M-K	24	0.16	3.84	2850	0.16	3.9	52.1	1.48	34
D9225V24L-K	24	0.11	2.64	2450	0.11	2.9	44.8	1.27	30
D9225V24XL-K	24	0.11	2.64	2100	0.09	2.2	39.2	1.11	25
D9225V48H-K	48	0.12	5.76	3200	0.18	4.7	58.3	1.65	38
D9225V48M-K	48	0.10	4.80	2850	0.16	3.9	52.1	1.48	34
D9225V48L-K	48	0.08	3.84	2450	0.11	2.9	44.8	1.27	30
D9225V48XL-K	48	0.05	2.40	2100	0.09	2.2	39.2	1.11	25

AIR PERFORMANCE



D9232-A



92x92x32mm
(3.62"x3.62"x1.25")



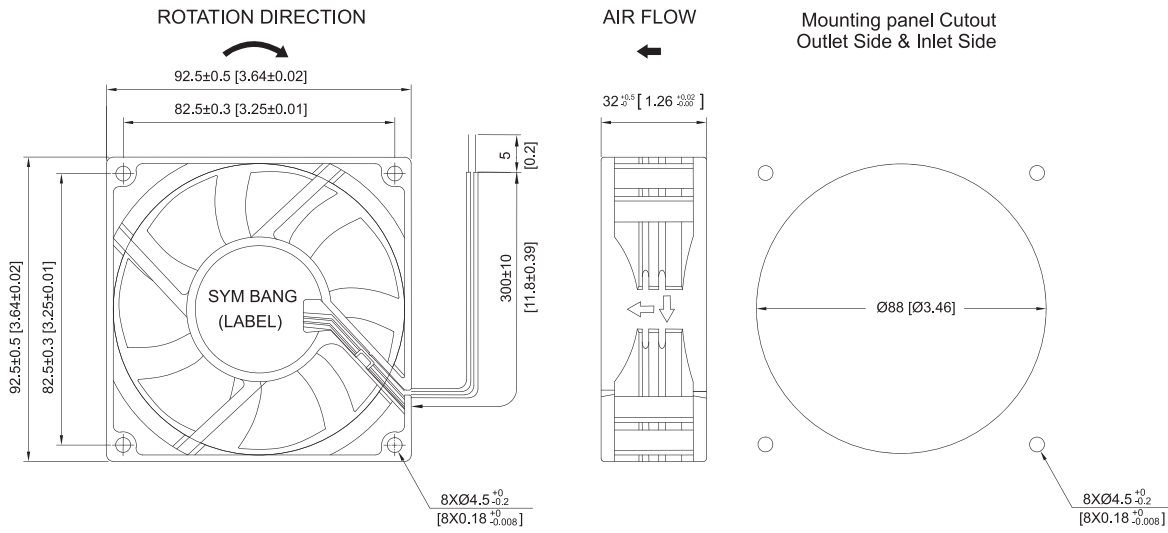
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to + 60°C
INSULATION RESISTANCE	10 M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	140g
ROHS COMPLIANCE	Yes

92mm

92mm

DC Fans & Blowers

DIMENSION

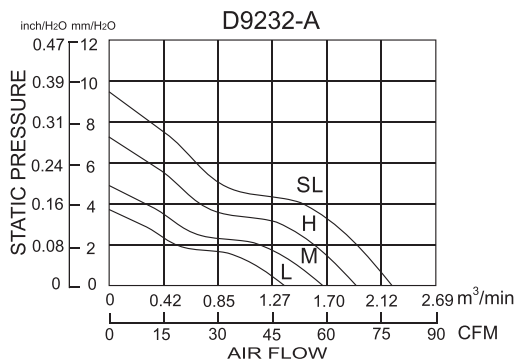


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D9232V12SLB-A	12	0.45	5.40	3900	0.37	9.42	77	2.17	50
D9232V12HB-A	12	0.36	4.32	3500	0.28	7.21	68	1.92	44
D9232V12MB-A	12	0.24	2.88	3000	0.18	4.80	58	1.64	39
D9232V12LB-A	12	0.16	1.92	2500	0.14	3.60	48	1.35	34
D9232V24HB-A	24	0.21	5.04	3500	0.28	7.21	68	1.92	44
D9232V24MB-A	24	0.14	3.36	3000	0.18	4.80	58	1.64	39
D9232V24LB-A	24	0.08	1.92	2500	0.14	3.60	48	1.35	34

AIR PERFORMANCE



D9238D-A



92x92x38mm
(3.62"x3.62"x1.50")



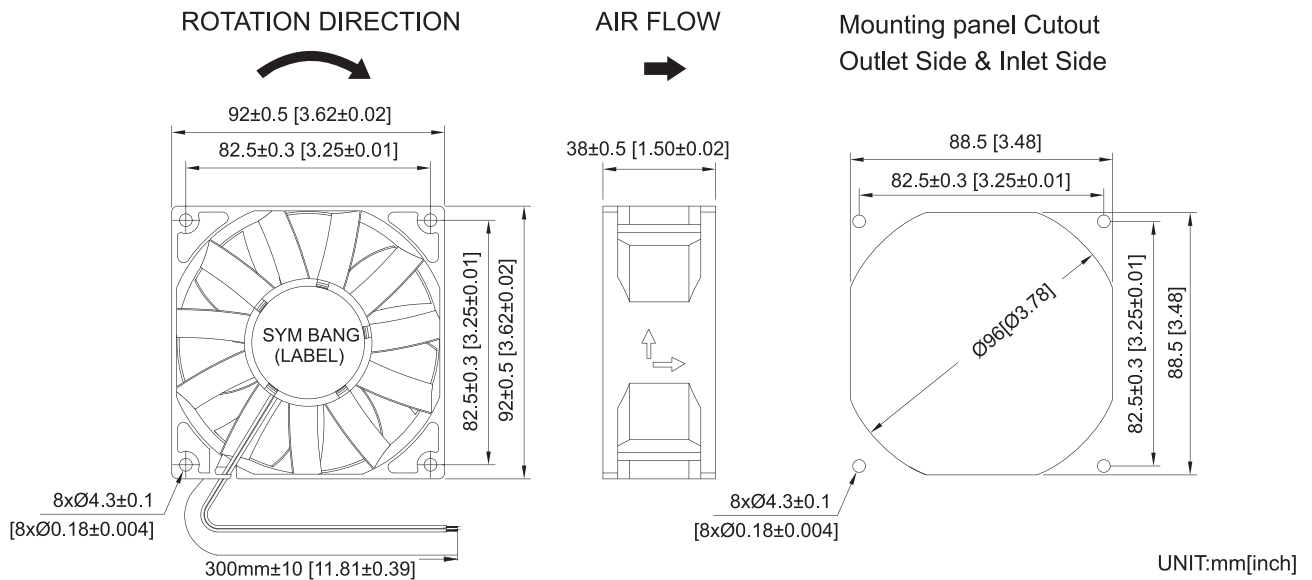
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball
 OPERATING TEMPERATURE -10°C to + 60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 190g
 ROHS COMPLIANCE Yes

92mm

92mm

DC Fans & Blowers

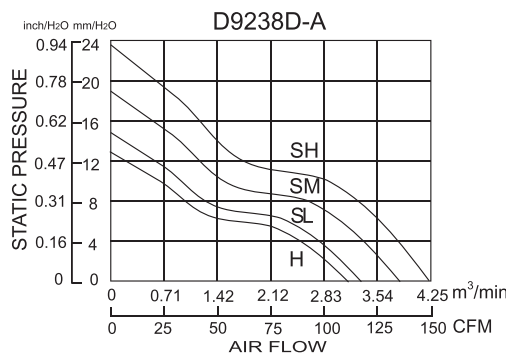
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D9238V12SHBD-A	12	2.20	26.40	6000	0.93	23.6	149	4.21	62
D9238V12SMBD-A	12	1.33	15.96	5400	0.74	18.8	135	3.82	58
D9238V12SLBD-A	12	0.91	10.92	4800	0.59	14.9	118	3.34	55
D9238V12HBD-A	12	0.71	8.52	4400	0.50	12.7	108	3.05	52
D9238V24SMBD-A	24	0.65	15.60	5400	0.74	18.8	135	3.82	58
D9238V24SLBD-A	24	0.47	11.28	4800	0.59	14.9	118	3.34	55
D9238V24HBD-A	24	0.33	7.92	4400	0.50	12.7	108	3.05	52
D9238V48SMBD-A	48	0.35	16.80	5400	0.74	18.8	135	3.82	58
D9238V48SLBD-A	48	0.25	12.00	4800	0.59	14.9	118	3.34	55
D9238V48HBD-A	48	0.18	8.64	4400	0.50	12.7	108	3.05	52

AIR PERFORMANCE



D12020-K



120x120x20mm
(4.72"x4.72"x0.78")



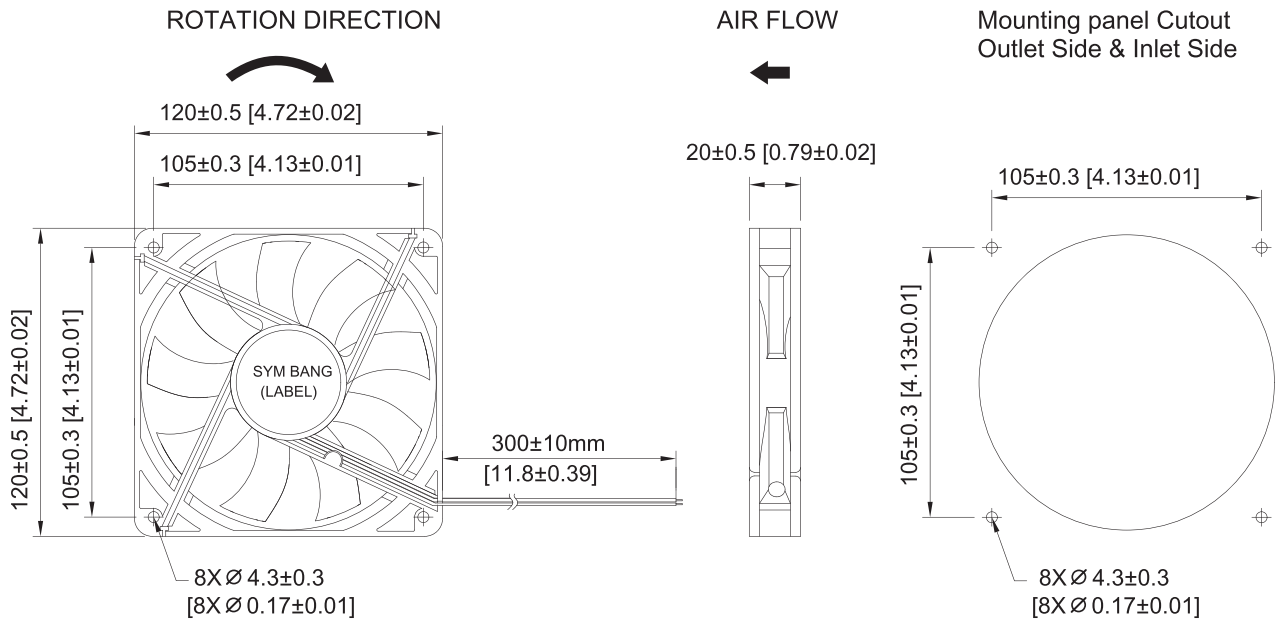
HOUSING	Thermoplastic PBT, UL94V-0, Transparent or Black
IMPELLER	Thermoplastic PBT, UL94V-0, Transparent or Black
BEARING	Ball
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	50g
ROHS COMPLIANCE	Yes

120 mm

120mm

DC Fans & Blowers

DIMENSION

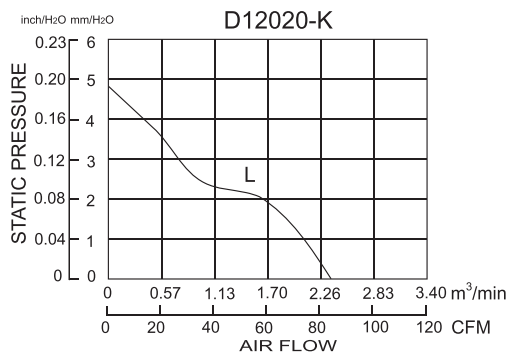


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D12020V12L-K	12	0.40	4.8	2500	0.19	4.8	83.6	2.37	33
D12020V24L-K	24	0.26	6.24	2500	0.19	4.8	83.6	2.37	33

AIR PERFORMANCE



D12025

120x120x25mm
(4.72"x4.72"x1.26")



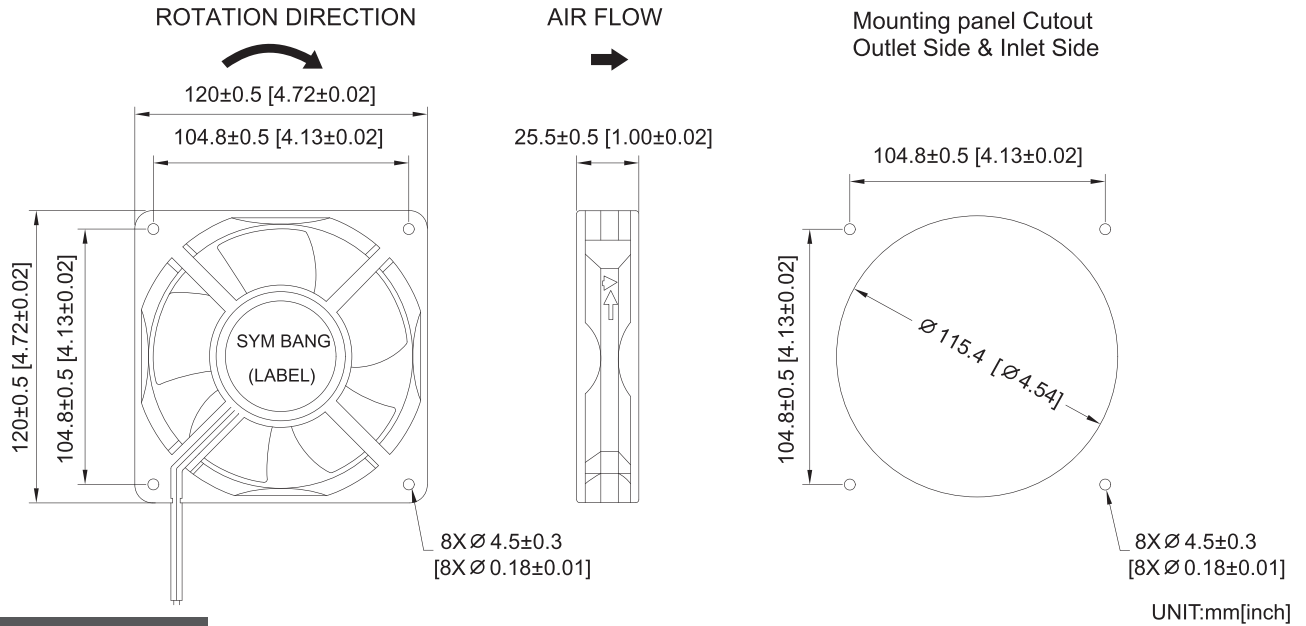
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to + 60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	150g
ROHS COMPLIANCE	Yes

120mm

120mm

DC Fans & Blowers

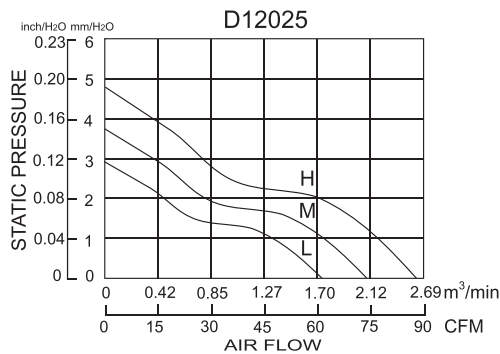
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D12025V12H	12	0.38	4.56	3000	0.19	4.80	88.30	2.50	48
D12025V12M	12	0.25	3.00	2500	0.15	3.80	74.50	2.11	44
D12025V12L	12	0.14	1.68	2000	0.11	2.90	61.40	1.74	38
D12025V24H	24	0.24	5.76	3000	0.19	4.80	88.30	2.50	48
D12025V24M	24	0.18	4.32	2500	0.15	3.80	74.50	2.11	44
D12025V24L	24	0.10	2.40	2000	0.11	2.90	61.40	1.74	38

AIR PERFORMANCE



D12025D-A

120x120x20mm
(4.72"x4.72"x0.78")



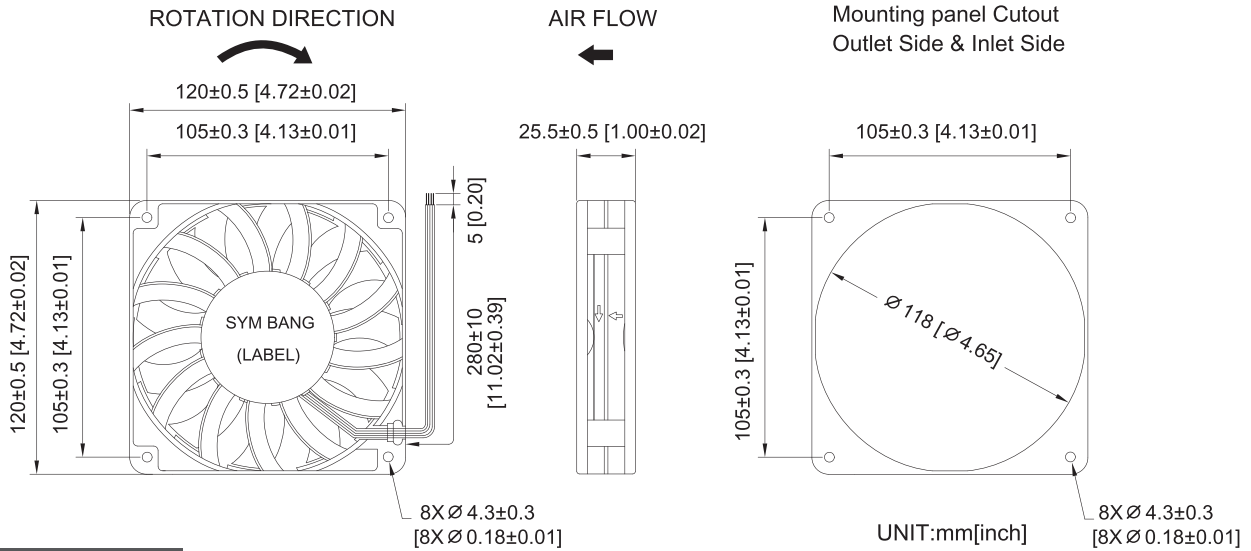
HOUSING Thermoplastic PBT, UL94V-0
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball
 OPERATING TEMPERATURE -10°C to +60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 1 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 220g
 ROHS COMPLIANCE Yes

120 mm

120mm

DC Fans & Blowers

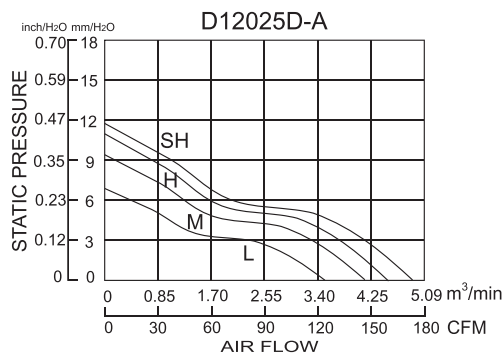
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D12025V12SHBD-A	12	1.42	17.04	4000	0.421	11.7	175.8	4.98	58.6
D12025V12HBD-A	12	1.06	12.72	3700	0.443	11.3	161.7	4.58	57.8
D12025V12MBD-A	12	0.84	10.08	3400	0.379	9.6	148.3	4.20	54.7
D12025V12LBD-A	12	0.66	7.92	2900	0.277	7.0	125.8	3.56	51.0
D12025V24SHBD-A	24	0.71	17.04	4000	0.421	11.7	175.8	4.98	58.6
D12025V24HBD-A	24	0.55	13.20	3700	0.443	11.3	161.7	4.58	57.8
D12025V24MBD-A	24	0.43	10.32	3400	0.379	9.6	148.3	4.20	54.7
D12025V24LBD-A	24	0.28	6.72	2900	0.277	7.0	125.8	3.56	51.0
D12025V48SHBD-A	48	0.37	17.76	4000	0.421	11.7	175.8	4.98	58.6
D12025V48HBD-A	48	0.30	14.40	3700	0.443	11.3	161.7	4.58	57.8
D12025V48MBD-A	48	0.23	11.04	3400	0.379	9.6	148.3	4.20	54.7
D12025V48LBD-A	48	0.17	8.16	2900	0.277	7.0	125.8	3.56	51.0

AIR PERFORMANCE



D12025F-K



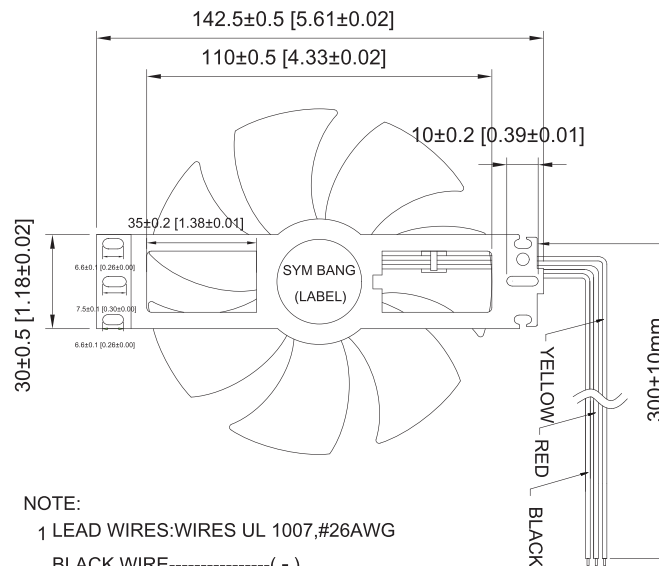
IMPELLER Thermoplastic PBT, UL94V-0
BEARING Sleeve
OPERATING TEMPERATURE -10°C to + 60°C
INSULATION RESISTANCE 10M Ohms Min.@500 VDC
DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT 83g
ROHS COMPLIANCE YES
ADDITIONAL FUNCTION FG

120mm

120mm

DC Fans & Blowers

DIMENSION



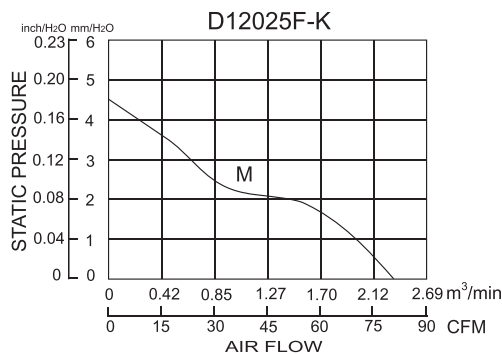
NOTE:
 1 LEAD WIRES: WIRES UL 1007, #26AWG
 BLACK WIRE-----(-)
 RED WIRE-----(+)
 YELLOW WIRE----- (FG)

UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D12025V24MSF-K-FG	24	0.21	5.04	2200	0.18	4.60	80.6	2.28	27

AIR PERFORMANCE



D12032-A

120x120x32mm
(4.72"x4.72"x1.26")



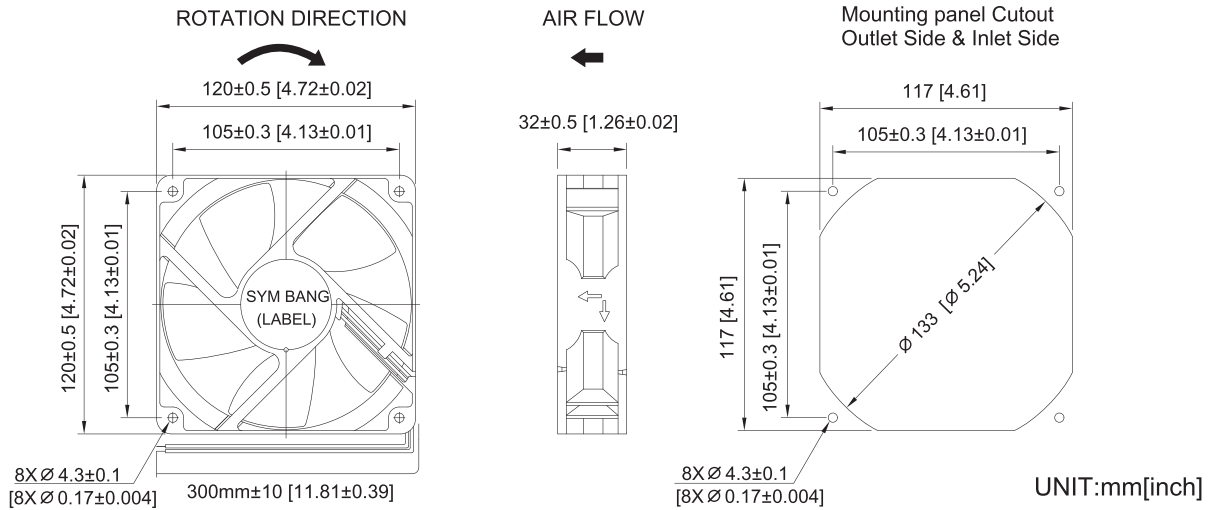
HOUSING Thermoplastic PBT, UL94V-0
IMPELLER Thermoplastic PBT, UL94V-0
BEARING Ball or Sleeve
OPERATING TEMPERATURE -10°C to +60°C
INSULATION RESISTANCE 10M Ohms Min.@500 VDC
DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT 213g
ROHS COMPLIANCE Yes

120mm

120mm

DC Fans & Blowers

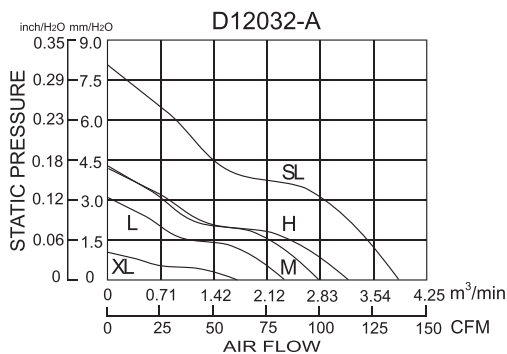
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D12032V12SL-A	12	0.51	6.12	3200	0.31	8.05	133.44	3.77	48.4
D12032V12H-A	12	0.32	3.84	2750	0.24	4.12	111.71	3.16	43.3
D12032V12M-A	12	0.26	3.12	2400	0.16	4.24	99.06	2.80	41.1
D12032V12L-A	12	0.19	2.28	2000	0.12	3.12	82.98	2.34	36.2
D12032V12XL-A	12	0.08	0.96	1450	0.07	0.90	59.46	1.68	26.9
D12032V24SL-A	24	0.32	7.68	3200	0.31	8.05	133.44	3.77	48.4
D12032V24H-A	24	0.21	5.04	2750	0.24	6.12	111.71	3.16	43.3
D12032V24M-A	24	0.16	3.84	2400	0.16	4.24	99.06	2.80	41.1
D12032V24L-A	24	0.10	2.40	2000	0.12	3.12	82.98	2.34	36.2
D12032V24XL-A	24	0.05	1.20	1450	0.07	1.90	59.46	1.68	26.9
D12032V48SL-A	48	0.15	7.20	3200	0.31	8.05	133.44	3.77	48.4
D12032V48H-A	48	0.11	5.28	2750	0.24	6.12	111.71	3.16	43.3

AIR PERFORMANCE



D12038

120x120x38mm
(4.72"x4.72"x1.50")



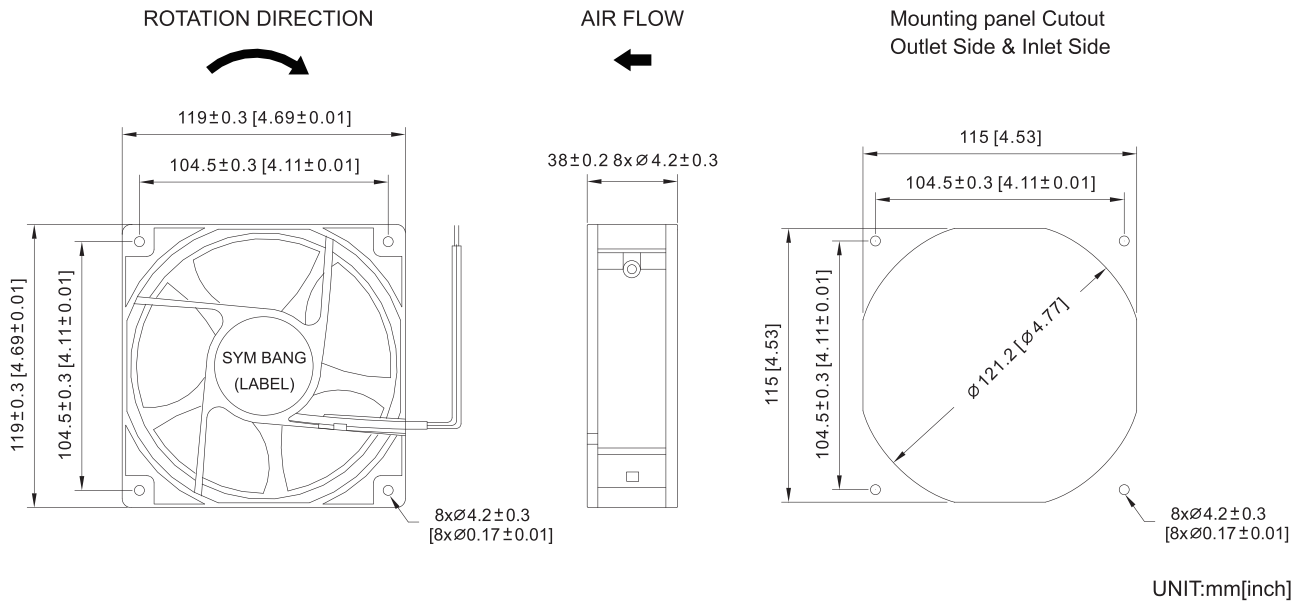
HOUSING Aluminum Die Casting, Painted Black
IMPELLER Thermoplastic PBT, UL94V-0
BEARING Ball or Sleeve
OPERATING TEMPERATURE -10°C to + 60°C
INSULATION RESISTANCE 10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT 420g
ROHS COMPLIANCE Yes

120mm

120mm

DC Fans & Blowers

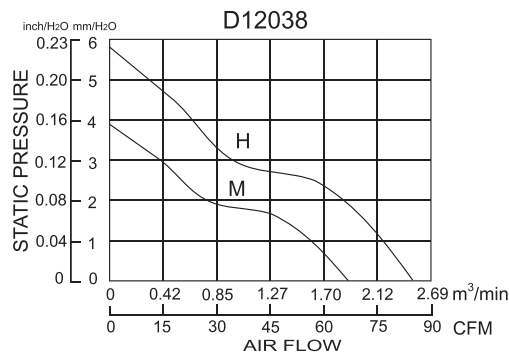
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D12038V12H	12	0.32	3.84	3000	0.23	5.85	85	2.41	48
D12038V12M	12	0.22	2.64	2500	0.15	3.89	66	2.01	40
D12038V24H	24	0.18	4.32	3000	0.23	5.85	85	2.41	48
D12038V24M	24	0.14	3.36	2500	0.15	3.89	66	2.01	40
D12038V48H	48	0.13	6.24	3000	0.23	5.85	85	2.41	48
D12038V48M	48	0.12	5.76	2500	0.15	3.89	66	2.01	40

AIR PERFORMANCE



D12038-03



120x120x38mm
(4.72"x4.72"x1.50")



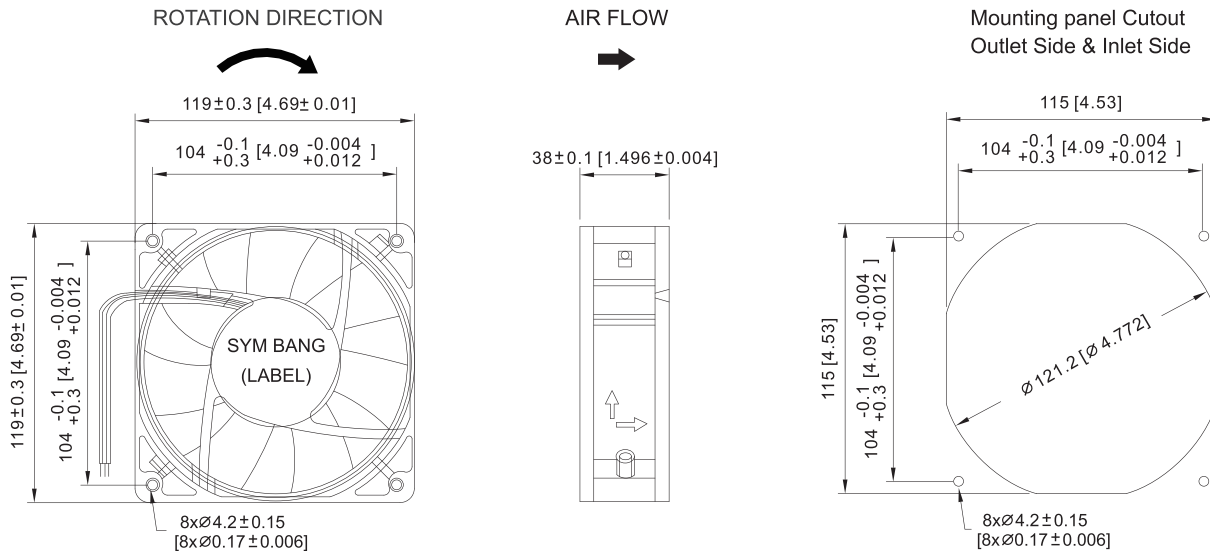
HOUSING Aluminum Die Casting, Painted Black
 IMPELLER Thermoplastic PBT, UL94V-0
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to + 60°C
 INSULATION RESISTANCE 10M Ohms Min.@500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 420g
 ROHS COMPLIANCE Yes

120mm

120mm

DC Fans & Blowers

DIMENSION

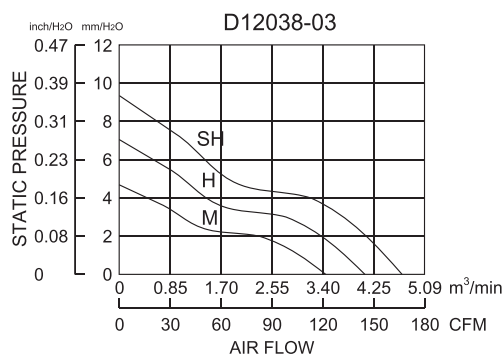


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB (A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D12038V12SH-03	12	1.80	21.60	3400	0.36	9.35	168	4.76	50
D12038V12H-03	12	1.10	13.20	2900	0.28	7.10	145	4.11	48
D12038V12M-03	12	1.00	12.00	2400	0.18	4.62	121	3.43	46
D12038V24SH-03	24	1.10	26.40	3400	0.36	9.35	168	4.76	50
D12038V24H-03	24	0.80	19.20	2900	0.28	7.10	145	4.11	48
D12038V24M-03	24	0.60	14.40	2400	0.18	4.62	121	3.43	46
D12038V48SH-03	48	0.50	24.00	3400	0.36	9.35	168	4.76	50
D12038V48H-03	48	0.40	19.20	2900	0.28	7.10	145	4.11	48
D12038V48M-03	48	0.18	8.64	2400	0.18	4.62	121	3.43	46

AIR PERFORMANCE



D12738-C

127x127x38mm
(5"x5"x1.50")



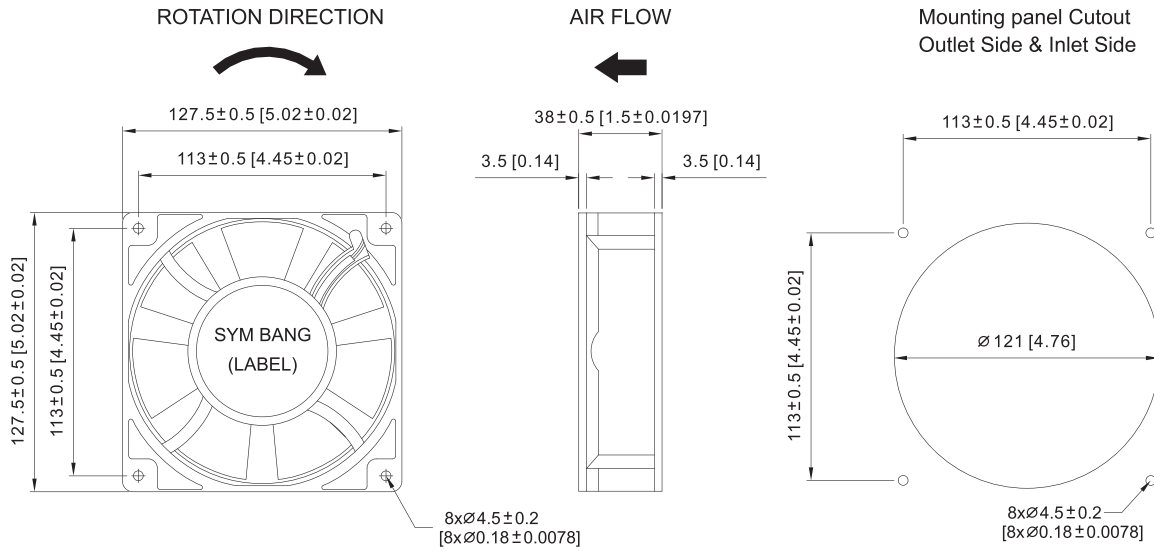
HOUSING	Aluminum Die Casting, Painted Black
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	400g
ROHS COMPLIANCE	Yes

127 mm

127mm

DC Fans & Blowers

DIMENSION

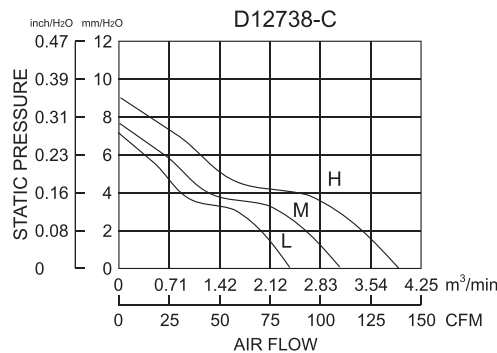


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D12738V12HB-C	12	0.48	5.76	3000	0.35	8.89	140	4.0	45
D12738V12MB-C	12	0.35	4.20	2500	0.30	7.62	110	3.1	38
D12738V12LB-C	12	0.25	3.00	2000	0.28	7.11	85	2.4	32
D12738V24HB-C	24	0.33	7.92	3000	0.35	8.89	140	4.0	45
D12738V24MB-C	24	0.25	6.00	2500	0.30	7.62	110	3.1	38
D12738V24LB-C	24	0.20	4.80	2000	0.28	7.11	85	2.4	32
D12738V48HB-C	48	0.25	12.00	3000	0.35	8.89	140	4.0	45
D12738V48MB-C	48	0.22	10.56	2500	0.30	7.62	110	3.1	38
D12738V48LB-C	48	0.18	8.64	2000	0.28	7.11	85	2.4	32

AIR PERFORMANCE



D15038-C



150x150x38mm
(6.38"x6.38"x1.50")



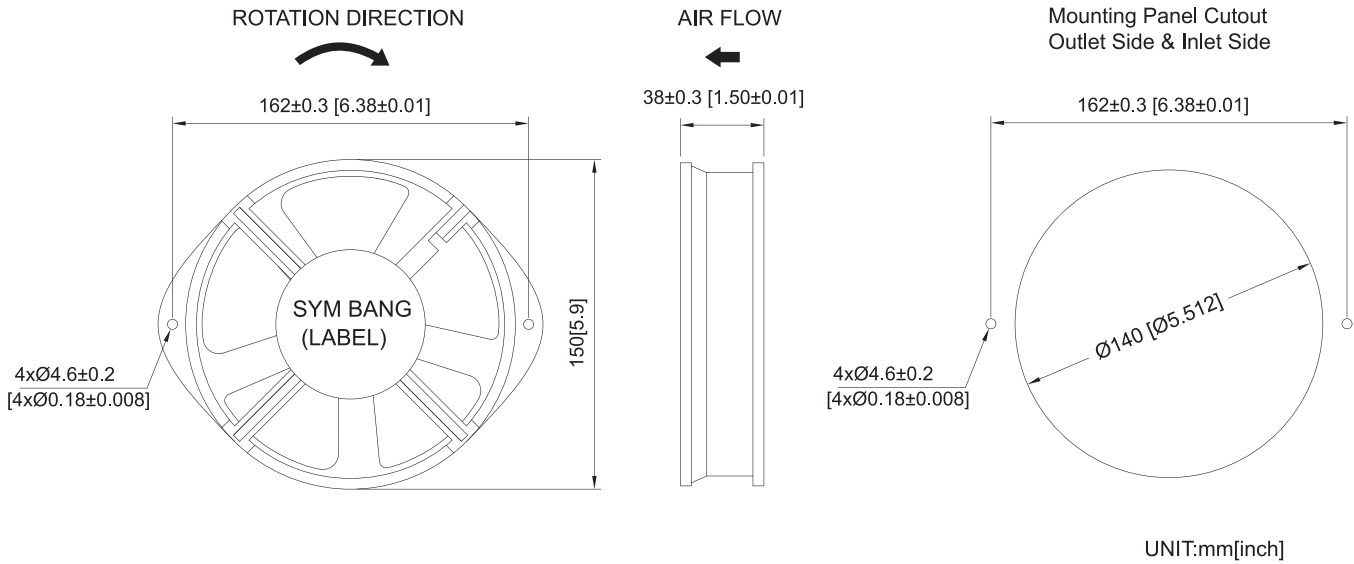
HOUSING Aluminum Die Casting, Painted Blacklor
 BEARING Ball or Sleeve
 OPERATING TEMPERATURE -10°C to + 60°C
 INSULATION RESISTANCE 10M Ohms Min. @500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 625g
 ROHS COMPLIANCE Yes

150_{mm}

150mm

DC Fans & Blowers

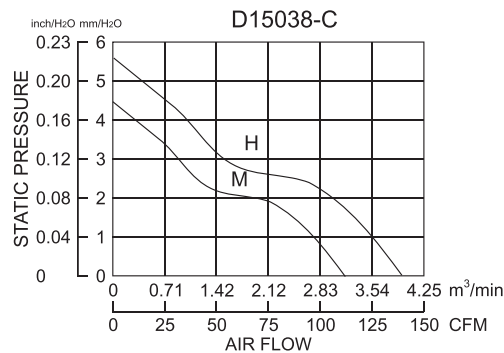
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D15038V12HB-C	12	0.75	9.00	2200	0.22	5.61	140	3.97	42
D15038V12MB-C	12	0.55	6.60	1800	0.18	4.48	110	3.12	38
D15038V24HB-C	24	0.40	9.60	2200	0.22	5.61	140	3.97	42
D15038V24MB-C	24	0.35	8.40	1800	0.18	4.48	110	3.12	38
D15038V48HB-C	48	0.23	11.00	2200	0.22	5.61	140	3.97	42
D15038V48MB-C	48	0.19	9.12	1800	0.18	4.48	110	3.12	38

AIR PERFORMANCE



D17051

Ø 170x51mm
(Ø 6.7"x2")



HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V - 0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to + 60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	730g
ROHS COMPLIANCE	Yes

170mm

170mm

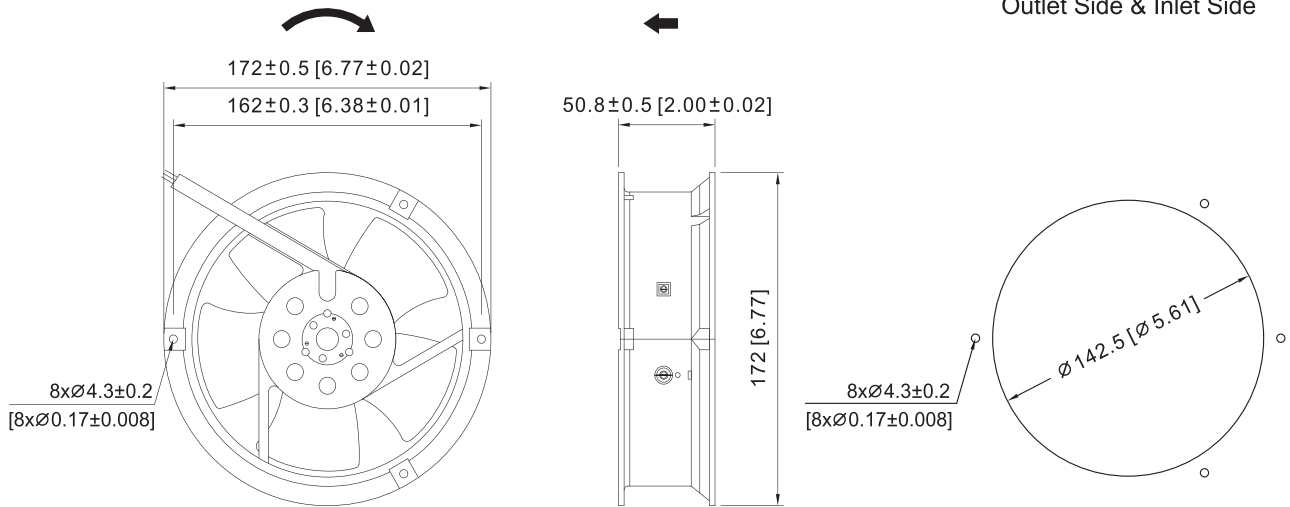
DC Fans & Blowers

DIMENSION

ROTATION DIRECTION

AIR FLOW

Mounting panel Cutout
Outlet Side & Inlet Side

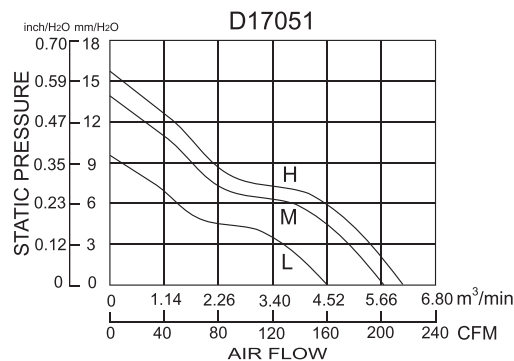


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D17051V24HB	24	0.80	19.2	3400	0.62	15.7	216	6.12	60
D17051V24MB	24	0.60	14.4	2900	0.54	13.9	202	5.69	56
D17051V24LB	24	0.45	10.8	2400	0.38	9.6	160	5.04	51
D17051V48HB	48	0.40	19.2	3400	0.62	15.7	216	6.12	60
D17051V48MB	48	0.35	16.8	2900	0.54	13.9	202	5.69	56
D17051V48LB	48	0.25	12.0	2400	0.38	9.6	160	5.04	51

AIR PERFORMANCE



D17251

170x151x51mm
(6.77"x6.77"x2")



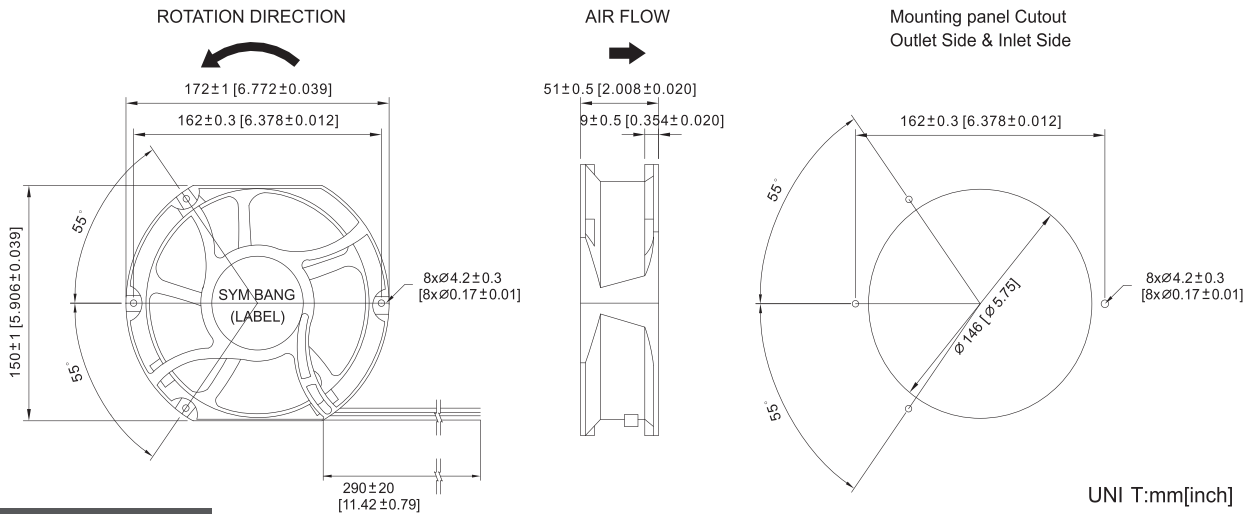
HOUSING Aluminum Die Casting, Painted Black
IMPELLER Thermoplastic PBT, UL94V - 0
BEARING Ball
OPERATING TEMPERATURE -10°C to + 60°C
INSULATION RESISTANCE 10M Ohms Min.@500 VDC
DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT 792g
ROHS COMPLIANCE Yes

172mm

172mm

DC Fans & Blowers

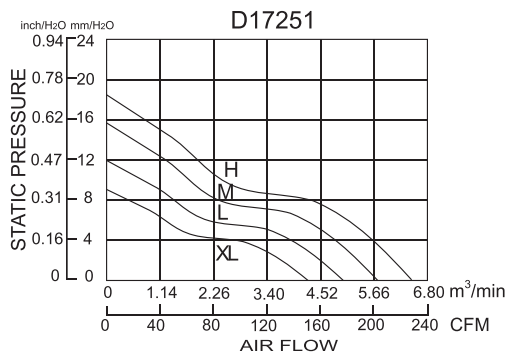
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB (A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D17251V12H	12	1.90	23.0	3400	0.73	18.50	228	6.46	58
D17251V12M	12	1.40	16.8	3000	0.62	15.75	203	5.75	56
D17251V12L	12	0.85	10.2	2600	0.47	11.94	175	4.96	52
D17251V12XL	12	0.60	7.2	2200	0.36	9.14	149	4.22	46
D17251V24H	24	0.87	21.0	3400	0.73	18.50	228	6.46	58
D17251V24M	24	0.65	16.0	3000	0.62	15.75	203	5.75	56
D17251V24L	24	0.44	10.5	2600	0.47	11.94	175	4.96	52
D17251V24XL	24	0.30	7.4	2200	0.36	9.14	149	4.22	46
D17251V48H	48	0.50	24.0	3400	0.73	18.50	228	6.46	58
D17251V48M	48	0.35	17.0	3000	0.62	15.75	203	5.75	56
D17251V48L	48	0.28	13.0	2600	0.47	11.94	175	4.96	52
D17251V48XL	48	0.19	9.0	2200	0.36	9.14	149	4.22	46

AIR PERFORMANCE



D17251-A

172x151x51mm
(6.77"x5.94"x2")



HOUSING
IMPELLER
BEARING
OPERATING TEMPERATURE
INSULATION RESISTANCE
DIELECTRIC STRENGTH
WEIGHT
ROHS COMPLIANCE

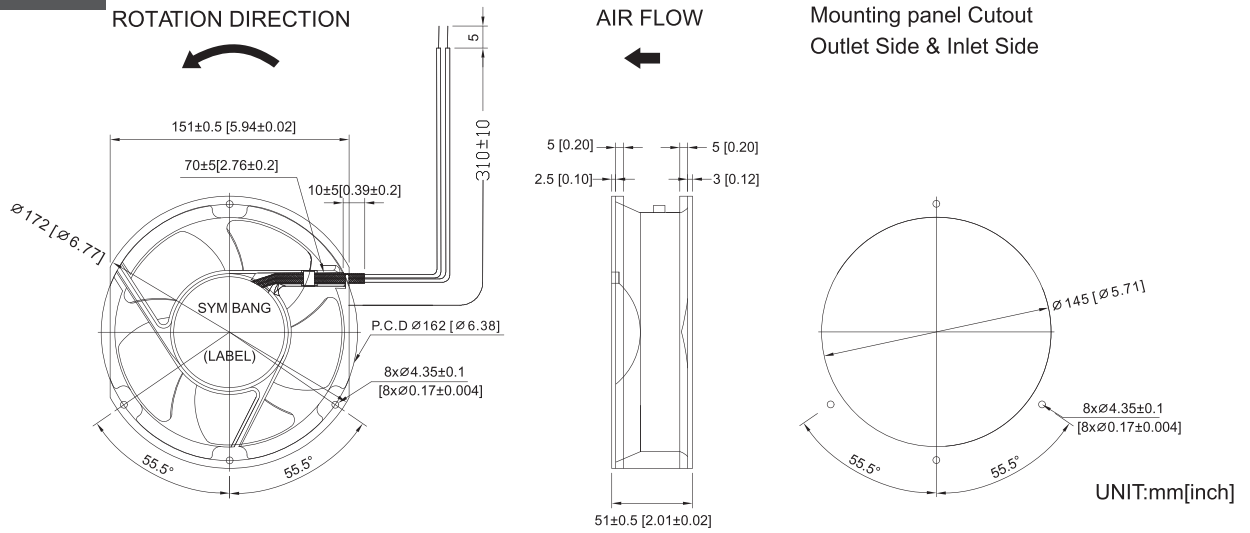
Aluminum Die Casting, Painted Black
Thermoplastic PBT, UL94V - 0
Ball
-10°C to + 60°C
10M Ohms Min. @500 VDC
5 mA Max. at 500 VAC 60Hz for 1 minute
762g
Yes

172mm

172mm

DC Fans & Blowers

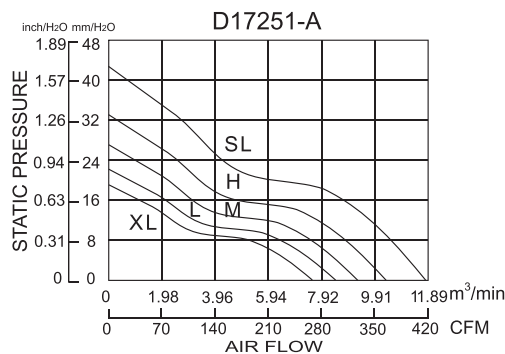
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D17251V12LB-A	12	2.30	27.6	3900	0.89	22	295	8.35	60.6
D17251V12XLB-A	12	1.55	18.6	3500	0.75	19	265	7.50	58.8
D17251V24SLB-A	24	2.60	62.4	5300	1.69	43	417	11.80	67.9
D17251V24HBA-A	24	2.00	48.0	4800	1.33	33	362	10.24	65.7
D17251V24MBA-A	24	1.45	34.8	4300	1.07	27	327	9.25	64.0
D17251V24LBA-A	24	1.10	26.4	3900	0.89	22	295	8.35	60.6
D17251V24XLB-A	24	0.80	19.2	3500	0.75	19	265	7.50	58.8
D17251V48SLB-A	48	1.25	60.0	5300	1.69	43	417	11.80	67.9
D17251V48HBA-A	48	0.95	45.6	4800	1.33	33	362	10.24	65.7
D17251V48MBA-A	48	0.70	33.6	4300	1.07	27	327	9.25	64.0
D17251V48LBA-A	48	0.57	27.3	3900	0.89	22	295	8.35	60.6
D17251V48XLB-A	48	0.40	19.2	3500	0.75	19	265	7.50	58.8

AIR PERFORMANCE



D17251-C

170x151x51mm
(6.77"x6.77"x2")



HOUSING
IMPELLER
BEARING
OPERATING TEMPERATURE
INSULATION RESISTANCE
DIELECTRIC STRENGTH
WEIGHT
ROHS COMPLIANCE

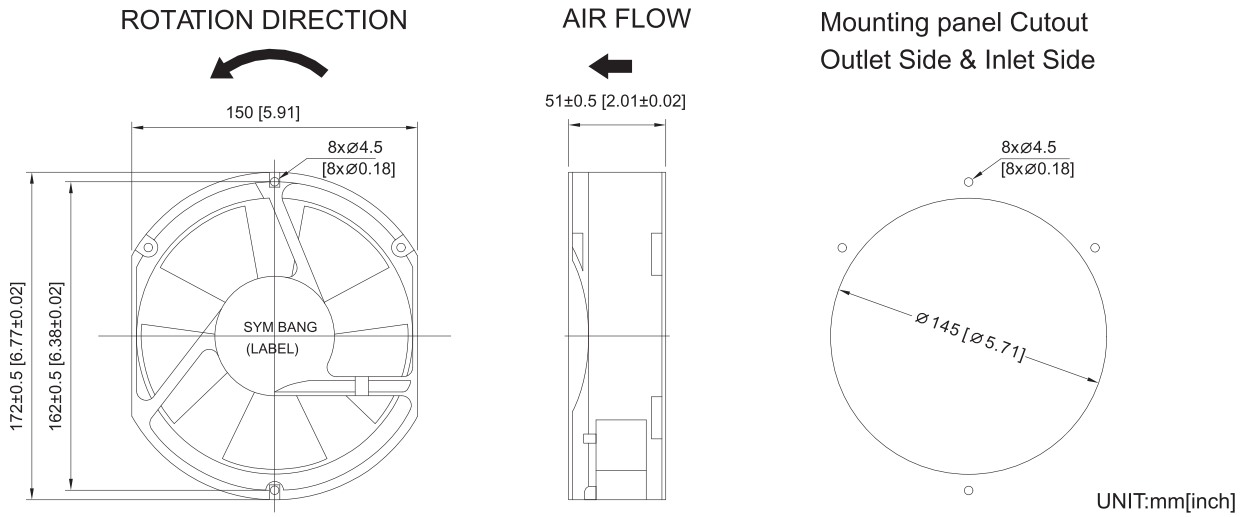
Aluminum Die Casting, Painted Black
Thermoplastic PBT, UL94V - 0
Ball
-10°C to + 60°C
10M Ohms Min. @500 VDC
5 mA Max. at 500 VAC 60Hz for 1 minute
1000g
Yes

172mm

172mm

DC Fans & Blowers

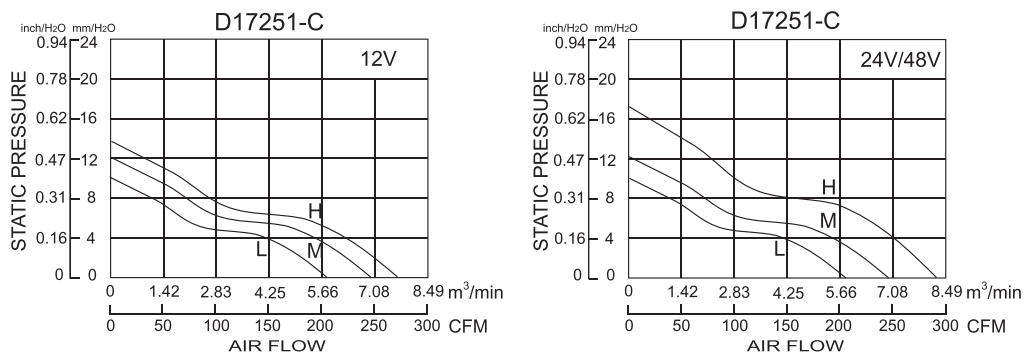
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D17251V12HB-C	12	2.20	26.40	3150	0.53	13.53	270	7.64	60
D17251V12MB-C	12	1.80	21.60	2900	0.47	12.10	245	6.94	58
D17251V12LB-C	12	1.10	13.20	2400	0.40	10.16	205	5.80	53
D17251V24HB-C	24	1.20	28.80	3400	0.67	17.05	290	8.23	63
D17251V24MB-C	24	0.77	18.48	2900	0.47	12.10	245	6.94	58
D17251V24LB-C	24	0.48	11.52	2400	0.40	10.16	205	5.80	53
D17251V48HB-C	48	0.73	35.04	3400	0.67	17.05	290	8.23	63
D17251V48MB-C	48	0.38	18.24	2900	0.47	12.10	245	6.94	58
D17251V48LB-C	48	0.25	12.00	2400	0.40	10.16	205	5.80	53

AIR PERFORMANCE



D17251-5K

172x151x51mm
(6.77"x5.94"x2")



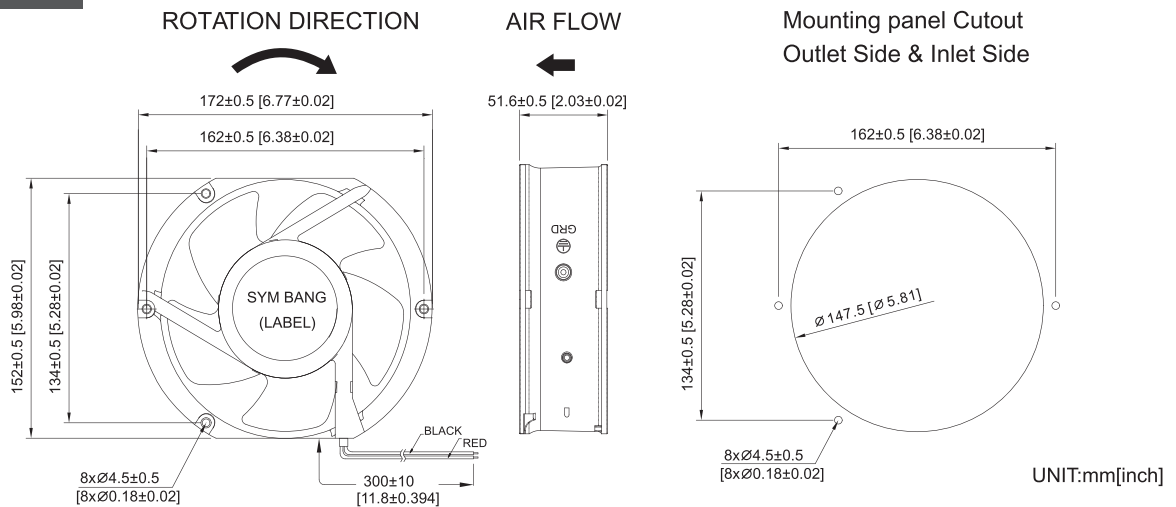
HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @ 500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	800g
ROHS COMPLIANCE	Yes

172mm

172mm

DC Fans & Blowers

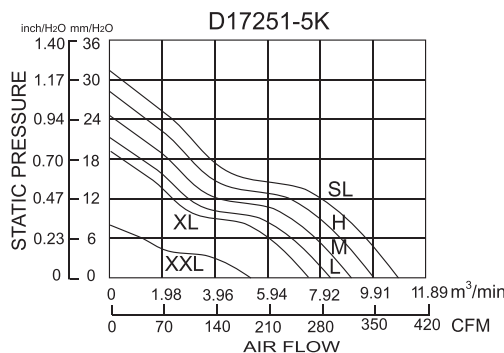
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D17251V24SLB-5K	24	2.40	57.6	5200	1.23	31.35	378	10.70	66
D17251V24HB-5K	24	2.10	50.4	4800	1.13	28.60	350	9.90	66
D17251V24MB-5K	24	1.20	28.8	4400	0.93	24.50	323	9.14	64
D17251V24LB-5K	24	0.80	19.2	4000	0.83	21.13	291	8.24	62
D17251V24XLB-5K	24	0.70	16.8	3500	0.75	19.14	263	7.44	57
D17251V24XXLB-5K	24	0.50	12.0	2500	0.32	8.18	187	5.29	52
D17251V48SLB-5K	48	1.30	62.4	5200	1.23	31.35	378	10.70	68
D17251V48HB-5K	48	0.85	40.8	4800	1.13	28.60	350	9.90	66
D17251V48MB-5K	48	0.70	33.6	1100	0.93	24.50	323	9.14	64
D17251V48LB-5K	48	0.50	24.0	4000	0.83	21.13	291	8.24	62
D17251V48XLB-5K	48	0.40	19.2	3500	0.75	19.14	263	7.44	57
D17251V48XXLB-5K	48	0.30	14.4	2500	0.32	8.18	187	5.29	52

AIR PERFORMANCE



D17689

176x176x89mm
(6.92"x6.69"x3.5")



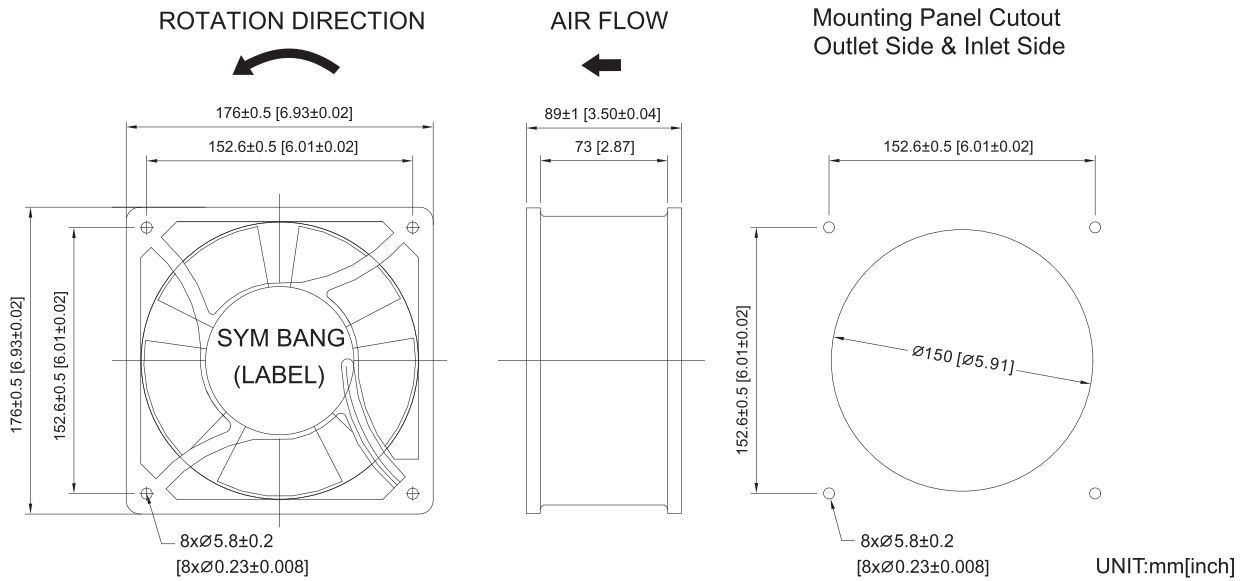
HOUSING Aluminum Die Casting, Painted Black
IMPELLER Thermoplastic PBT, UL94V - 0
BEARING Ball
OPERATING TEMPERATURE -10°C to + 60°C
INSULATION RESISTANCE 10M Ohms Min.@500 VDC
DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT 1700g
ROHS COMPLIANCE Yes

176mm

176mm

DC Fans & Blowers

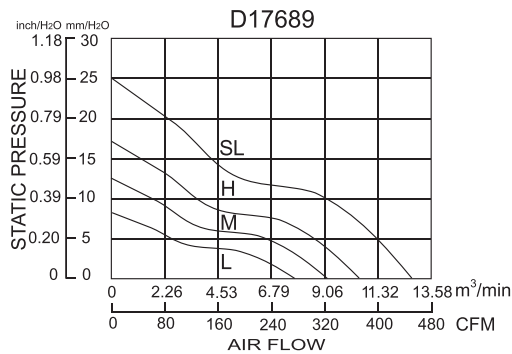
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE inchH ₂ O mmH ₂ O	MAX. AIR FLOW CFM m ³ /min	NOISE dB(A) @1M
D17689V24SLB	24	2.70	53.0	3600	0.95 25.0	450 12.7	65
D17689V24HB	24	1.070	33.6	3100	0.67 17.0	370 10.5	56
D17689V24MB	24	1.00	19.2	2600	0.49 12.5	322 9.1	47
D17689V24LB	24	0.56	10.8	2100	0.32 8.1	273 7.7	40
D17689V48SLB	48	1.35	53.0	3600	0.95 25.0	450 12.7	65
D17689V48HB	48	0.85	33.6	3100	0.67 17.0	370 10.5	56
D17689V48MB	48	0.50	19.2	2600	0.49 12.5	322 9.1	47
D17689V48LB	48	0.30	10.8	2100	0.32 8.1	273 7.7	40

AIR PERFORMANCE



D18065

180x180x65mm
(6.77"x5.94"x2")



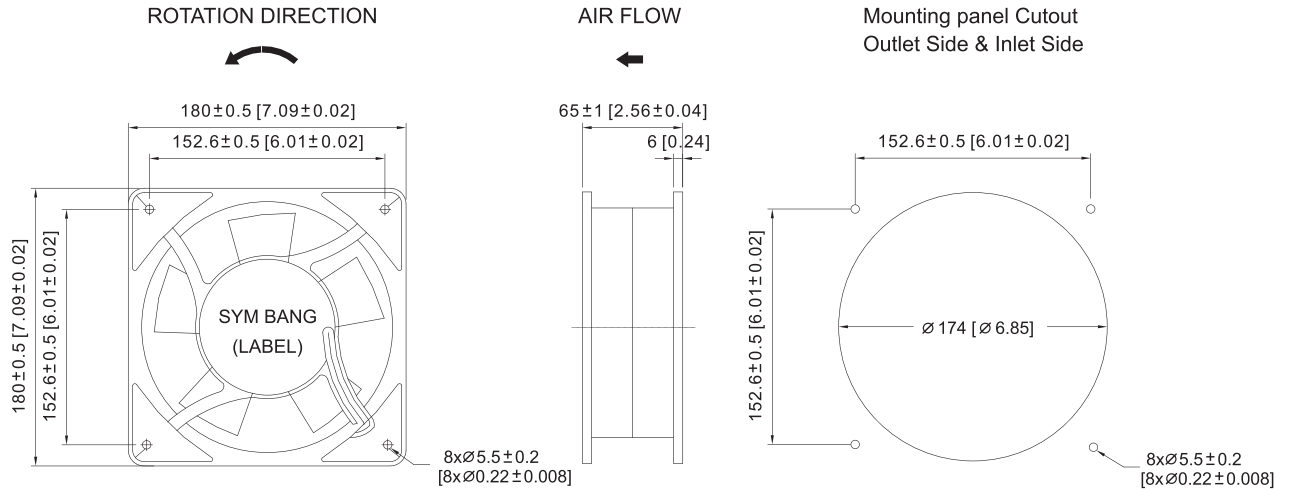
HOUSING Aluminum Die Casting, Painted Black
IMPELLER Thermoplastic PBT, UL94V - 0
BEARING Ball
OPERATING TEMPERATURE -10°C to + 60°C
INSULATION RESISTANCE 10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT 1500g
ROHS COMPLIANCE Yes

180mm

180mm

DC Fans & Blowers

DIMENSION

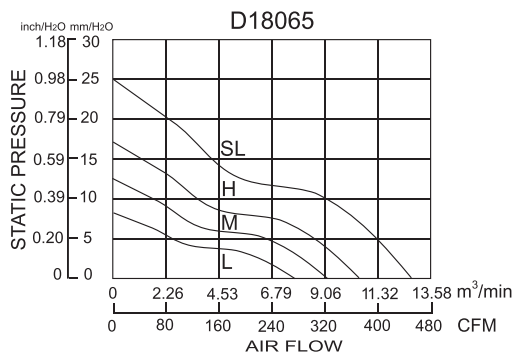


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D18065V24SLB	24	2.70	53.0	3600	0.95	25.0	450	12.7	65
D18065V24HB	24	1070	33.6	3100	0.67	17.0	370	10.5	56
D18065V24MB	24	1.00	19.2	2600	0.49	12.5	322	9.1	47
D18065V24LB	24	0.56	10.8	2100	0.32	8.1	273	7.7	40
D18065V48SLB	48	1.35	53.0	3600	0.95	25.0	450	12.7	65
D18065V48HB	48	0.85	33.6	3100	0.67	17.0	370	10.5	56
D18065V48MB	48	0.50	19.2	2600	0.49	12.5	322	9.1	47
D18065V48LB	48	0.30	10.8	2100	0.32	8.1	273	7.7	40

AIR PERFORMANCE



D20070

∅ 200x70mm
(∅ 7.87"x2.75")



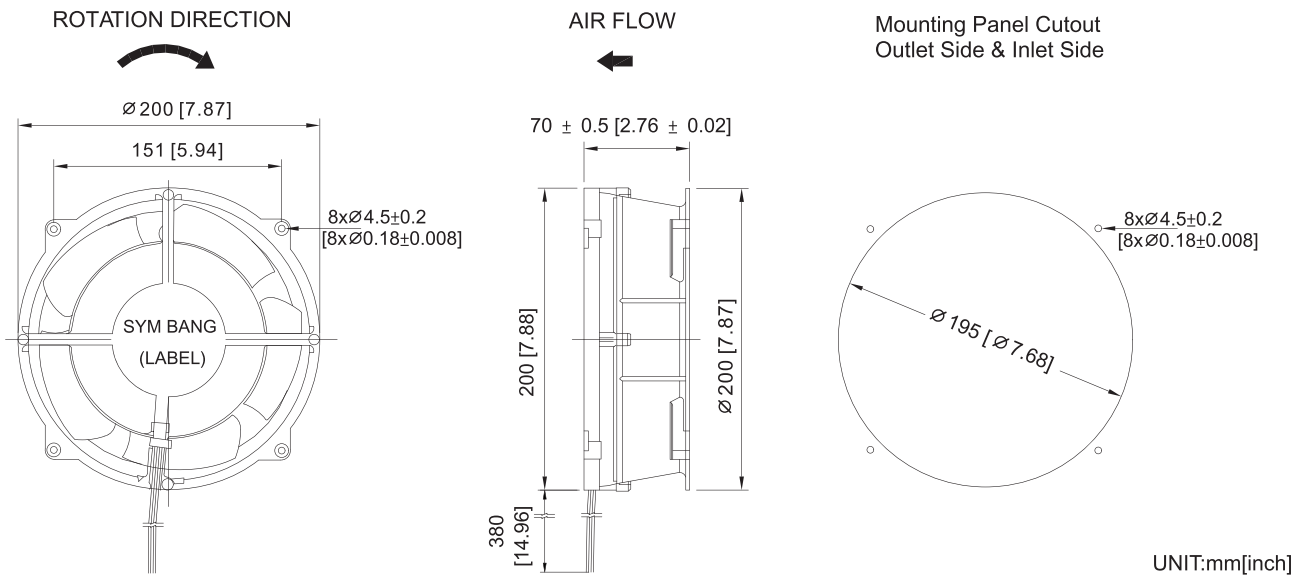
HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V - 0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to + 60°C
INSULATION RESISTANCE	10M Ohms Min.@500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	1760g
ROHS COMPLIANCE	Yes

200 mm

200mm

DC Fans & Blowers

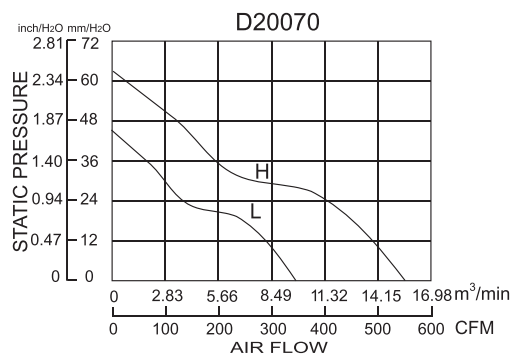
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D20070V24HB	24	4.5	108	4600	2.85	63	550	15.6	85
D20070V48HB	48	2.3	110	4600	2.85	63	550	15.6	85
D20070V48LB	48	1.1	53	2900	1.79	45	338	9.6	58

AIR PERFORMANCE



D 25089



∅ 254x89mm
(∅ 10"x3.5")

250mm

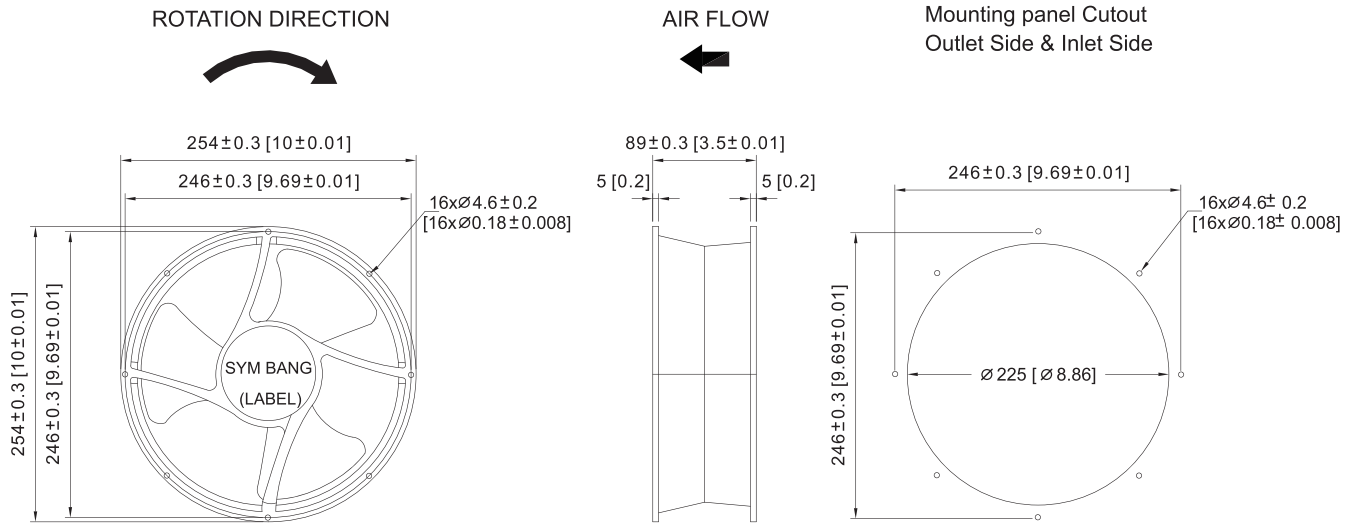


HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V - 0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to + 60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	2200g
ROHS COMPLIANCE	Yes

250_{mm}

DC Fans & Blowers

DIMENSION

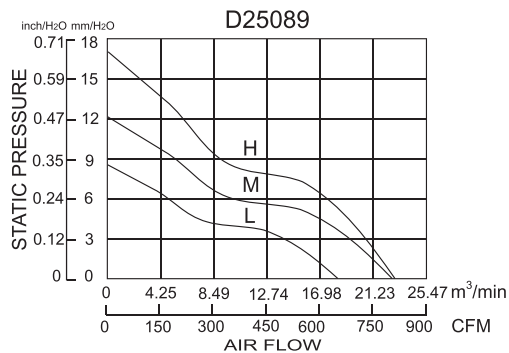


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D25089V24HB	24	3.20	77.0	2500	0.68	17.0	808	22.9	65
D25089V24MB	24	1.70	40.8	2100	0.48	12.1	795	22.5	55
D25089V24LB	24	0.85	20.5	1700	0.34	8.6	645	18.3	45
D25089V48HB	48	1.60	77.0	2500	0.68	17.0	808	22.9	65
D25089V48MB	48	0.85	40.8	2100	0.48	12.1	795	22.5	55
D25089V48LB	48	0.40	19.2	1700	0.34	8.6	645	18.3	45

AIR PERFORMANCE



D 25089-K



ø 254x89mm
(ø 10"x3.5")



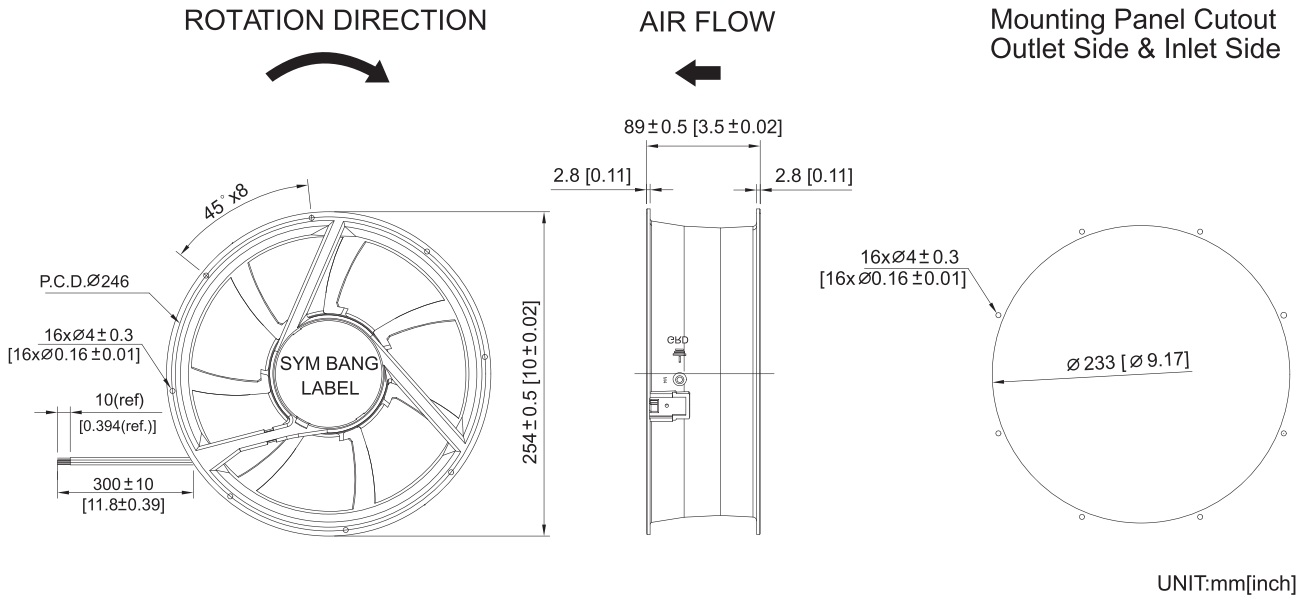
HOUSING Aluminum Die Casting, Painted Black
 IMPELLER Thermoplastic PBT, UL94V - 0
 BEARING Ball
 OPERATING TEMPERATURE -10°C to + 60°C
 INSULATION RESISTANCE 10M Ohms Min.@500 VDC
 DIELECTRIC STRENGTH 5 mA Max. at 500 VAC 60Hz for 1 minute
 WEIGHT 2200g
 ROHS COMPLIANCE Yes

250_{mm}

250mm

DC Fans & Blowers

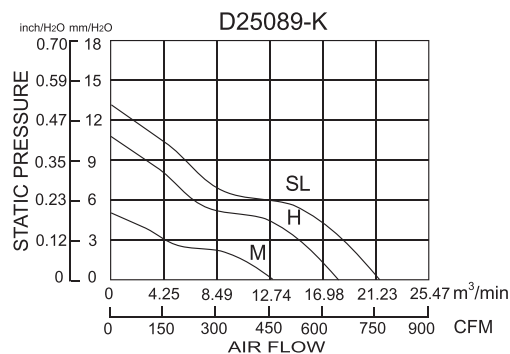
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D25089V24SLB-K	24	1.30	31.20	2000	0.52	13.2	760	21.5	63.3
D25089V24HB-K	24	1.00	24.00	1700	0.42	10.4	640	18.1	59.1
D25089V24MB-K	24	0.80	19.20	1200	0.20	5.0	455	12.8	52.2
D25089V48SLB-K	48	1.10	52.80	2000	0.52	13.2	760	21.5	63.3
D25089V48HB-K	48	0.85	40.80	1700	0.42	10.7	640	18.1	59.1
D25089V48MB-K	48	0.63	30.24	1200	0.20	5.0	455	12.8	52.2

AIR PERFORMANCE



D 28080M-P



280x280x80mm
(11.02"x11.02"x3.15")

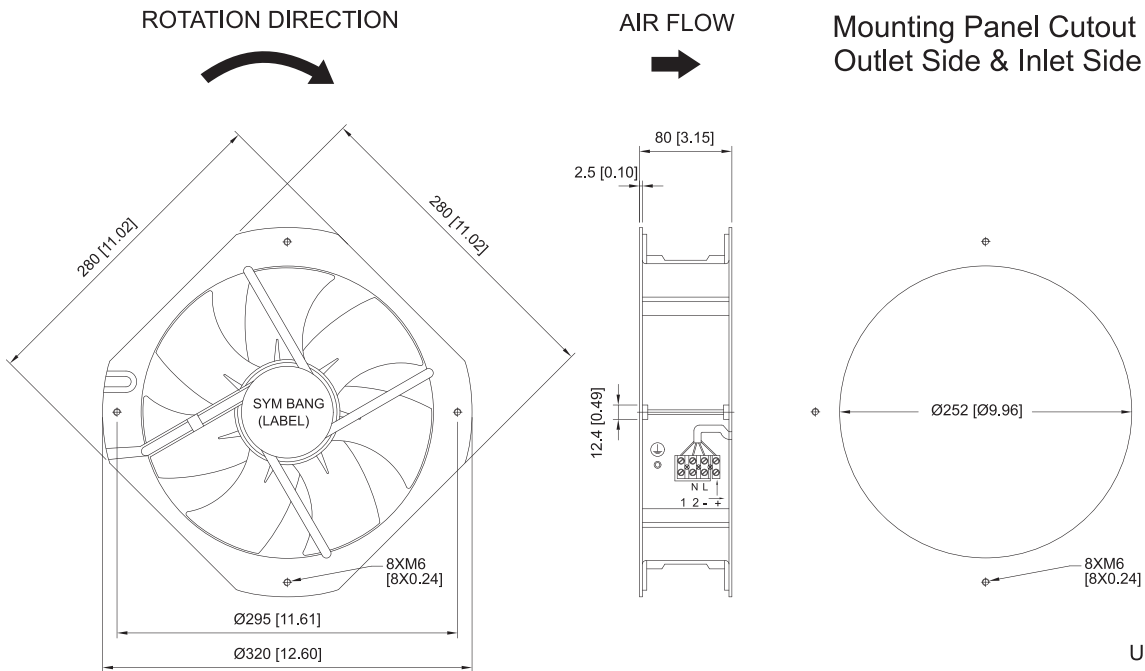


HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Metal
BEARING	Ball
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	2.4kg
ROHS COMPLIANCE	Yes

280_{mm}

DC Fans & Blowers

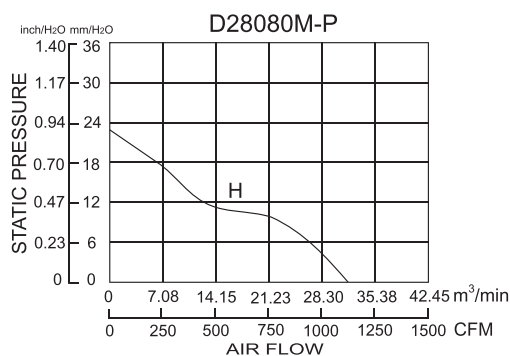
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
D28080V24HBM-P	24	5.2	106	2750	0.88	22.5	1130	32	70
D28080V48HBM-P	48	2.6	106	2750	0.88	22.5	1130	32	70

AIR PERFORMANCE



DB1804

18x18x4mm
(0.71"x0.71"x0.16")



HOUSING
IMPELLER
BEARING
OPERATING TEMPERATURE
INSULATION RESISTANCE
DIELECTRIC STRENGTH
WEIGHT
ROHS COMPLIANCE
APPLICATIONS

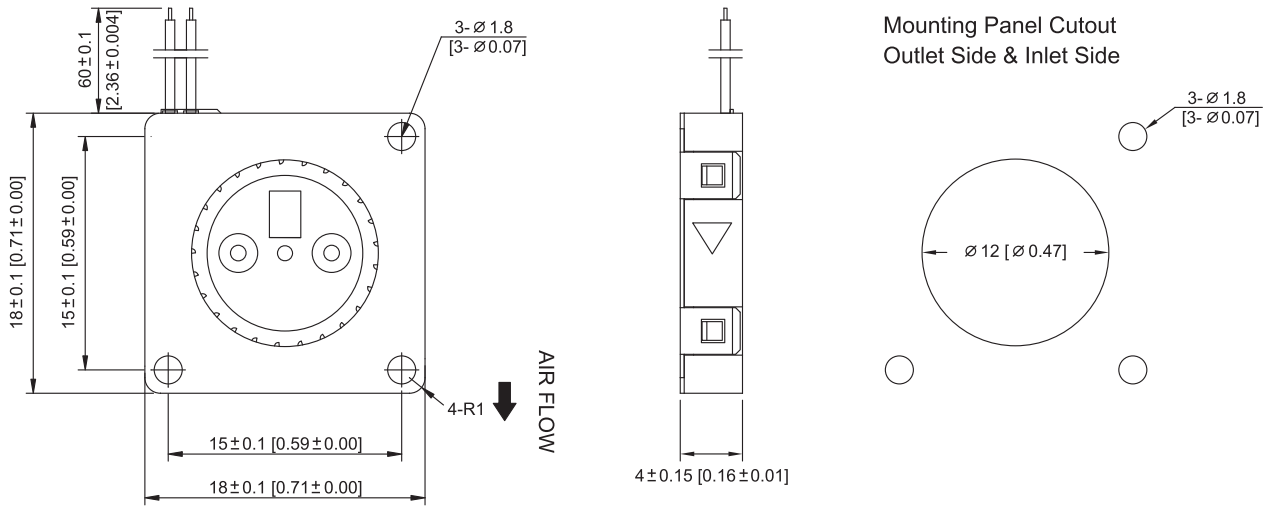
Liquid Crystalline Polymer
Thermoplastic PBT, UL94V-0
Sleeve
-10°C to +60°C
10M Ohms Min. @500 VDC
5 mA Max. at 500 VAC 60Hz for 1 minute
1.7g
Yes
Video processing chipset, high-speed memory module, high-end smart phone, PDA, CCTV, mini projector, MID, Smartbook and so on

18mm

18mm

DC Fans & Blowers

DIMENSION

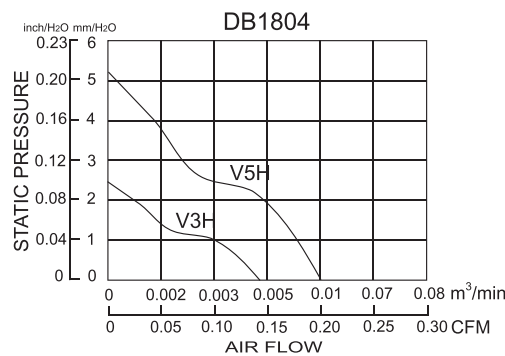


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB1804V3HS	3.3	0.030	0.099	7000	0.096	2.44	0.14	0.003	25
DB1804V5HS	5.0	0.045	0.225	11000	0.203	5.16	0.20	0.005	35

AIR PERFORMANCE



DB3507

35x35x7.5mm
(1.38"x1.38"x0.3")



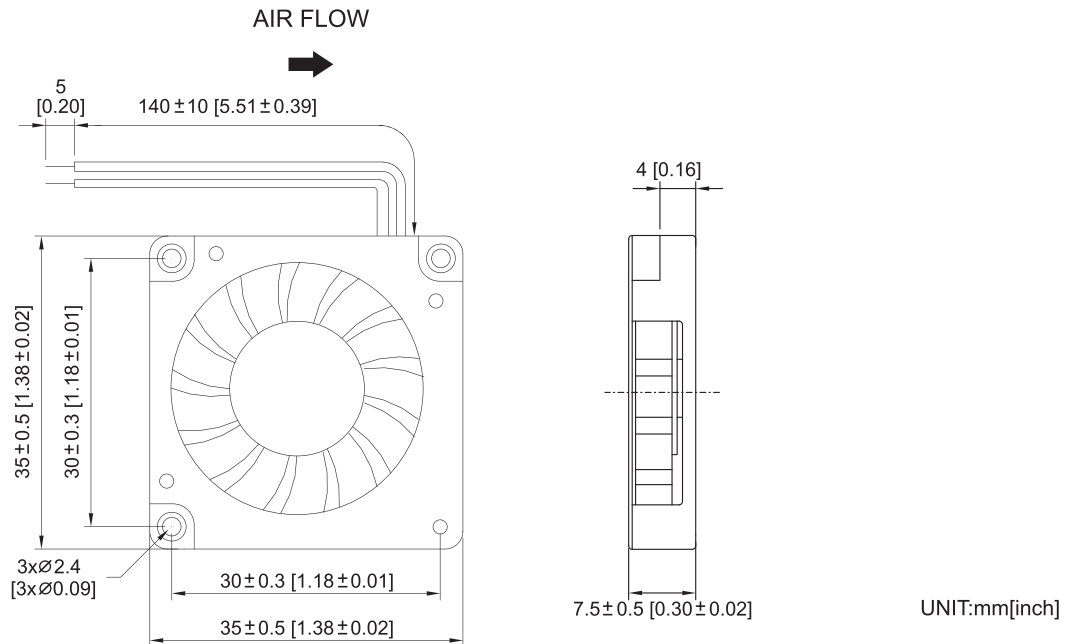
HOUSING	Aluminum Alloy
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	One Ball One Sleeve
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	13g
ROHS COMPLIANCE	Yes

35mm

35mm

DC Fans & Blowers

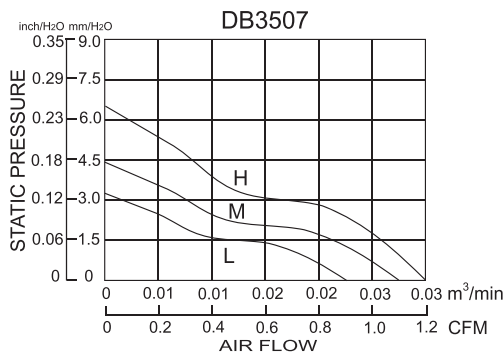
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB3507V5HO	5	0.20	1.00	7500	0.260	6.51	1.20	0.034	28.3
DB3507V5MO	5	0.15	0.75	6500	0.174	4.42	1.11	0.031	23.0
DB3507V5LO	5	0.10	0.50	5500	0.126	3.20	0.90	0.025	19.0
DB3507V12MO	12	0.09	1.08	6500	0.174	4.42	1.11	0.031	23.0

AIR PERFORMANCE



DB5015

51x51x15mm
(2.0"x2.0"x0.59")



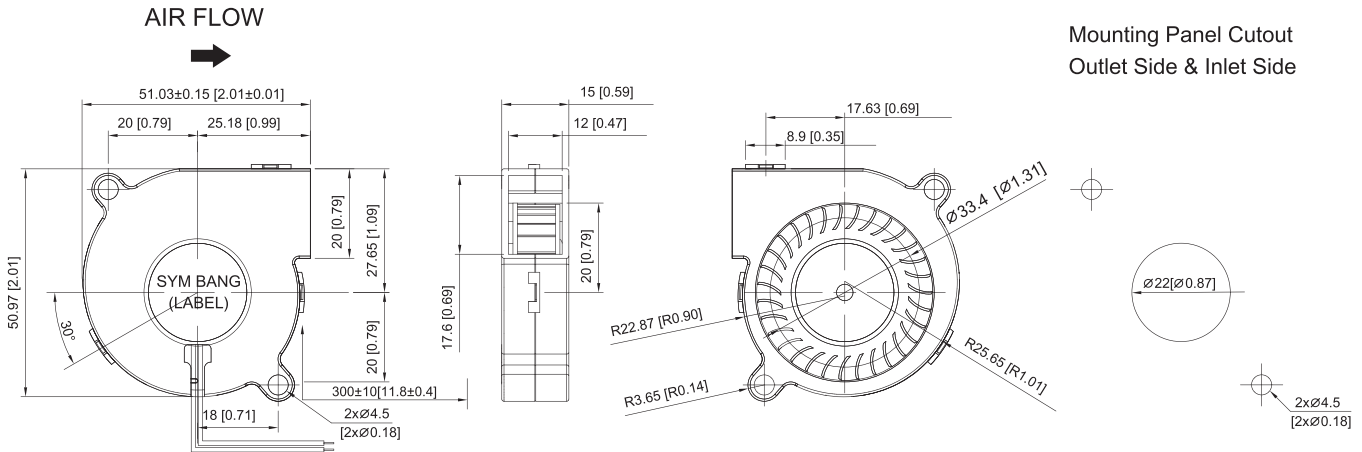
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for
WEIGHT	28g
ROHS COMPLIANCE	Yes

50_{mm}

50mm

DC Fans & Blowers

DIMENSION

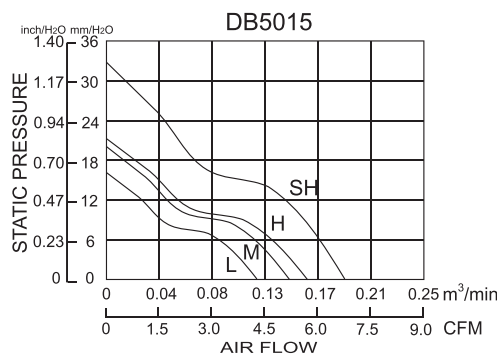


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A)@1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB5015V5MB	5	0.350	1.75	5500	0.78	19.9	5.1	0.14	38
DB5015V5LB	5	0.170	0.85	4500	0.64	16.3	4.2	0.12	34
DB5015V12SHB	12	0.290	3.48	7500	1.29	32.8	6.7	0.19	48
DB5015V12HB	12	0.230	2.76	6500	0.83	21.2	5.7	0.16	42
DB5015V12MB	12	0.160	1.92	5500	0.78	19.9	5.1	0.14	38
DB5015V12LB	12	0.095	1.14	4500	0.64	16.3	4.2	0.12	34
DB5015V24SHB	24	0.180	4.32	7500	1.29	32.8	6.7	0.19	48
DB5015V24HB	24	0.120	2.88	6500	0.83	21.2	5.7	0.16	42
DB5015V24MB	24	0.085	2.04	5500	0.78	19.9	5.1	0.14	38
DB5015V24LB	24	0.060	1.44	4500	0.64	16.3	4.2	0.12	34

AIR PERFORMANCE



DB5015-C

51x51x15mm
(2.0"x2.0"x0.59")



HOUSING
IMPELLER
BEARING
OPERATING TEMPERATURE
INSULATION RESISTANCE
DIELECTRIC STRENGTH
WEIGHT
ROHS COMPLIANCE

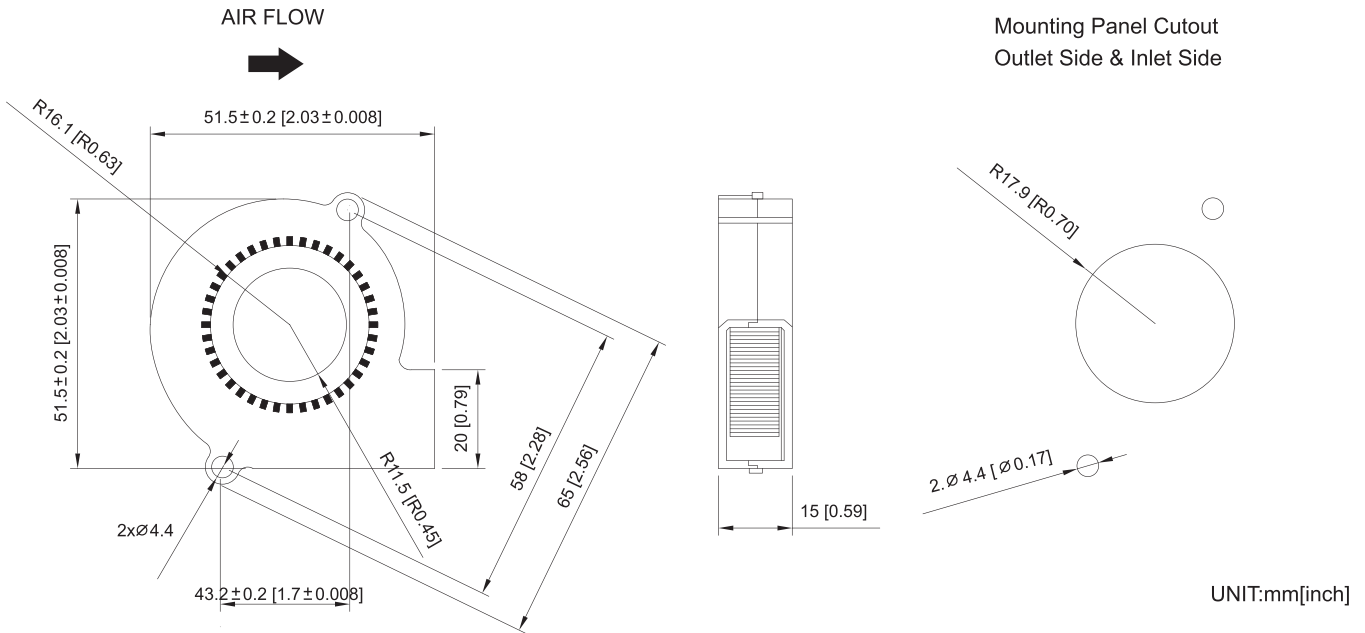
Thermoplastic PBT, UL94V-0
Thermoplastic PBT, UL94V-0
Ball or Sleeve
-10°C to +60°C
10M Ohms Min. @500 VDC
5 mA Max. at 500 VAC 60Hz for 1 minute
28g
Yes

50_{mm}

50mm

DC Fans & Blowers

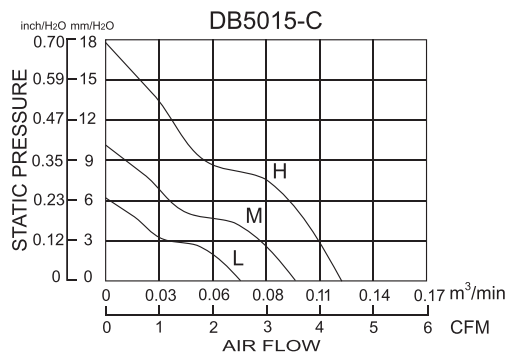
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB5015V5H-C	5	0.12	1.40	5000	0.70	17.78	4.40	0.12	38
DB5015V5M-C	5	0.10	0.90	4000	0.40	10.16	3.50	0.10	32
DB5015V5L-C	5	0.07	0.50	3000	0.24	6.09	2.50	0.07	25
DB5015V12H-C	12	0.12	1.78	5000	0.70	17.78	4.40	0.12	38
DB5015V12M-C	12	0.10	1.08	4000	0.40	10.16	3.50	0.10	32
DB5015V12L-C	12	0.07	0.72	3000	0.24	6.09	2.50	0.07	25

AIR PERFORMANCE



DB7630-K

76x75x30mm
(2.99"x2.95"x1.18")



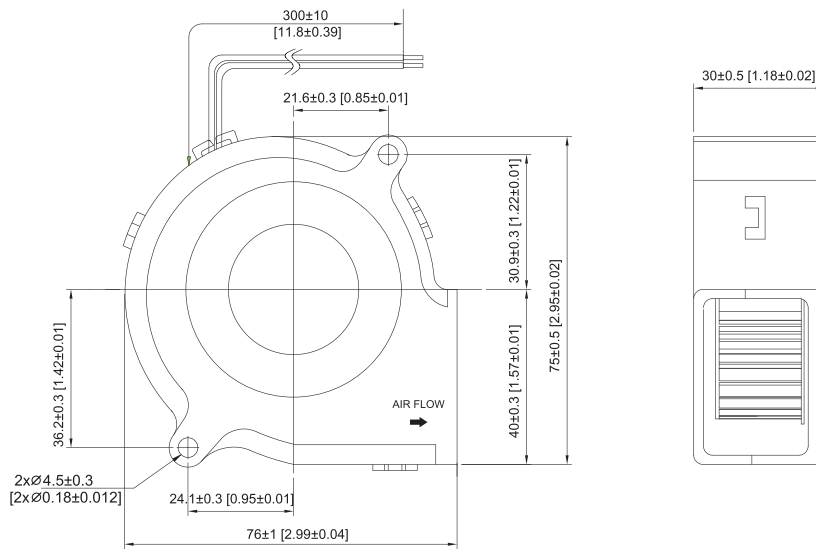
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	87g
ROHS COMPLIANCE	Yes

76mm

76mm

DC Fans & Blowers

DIMENSION

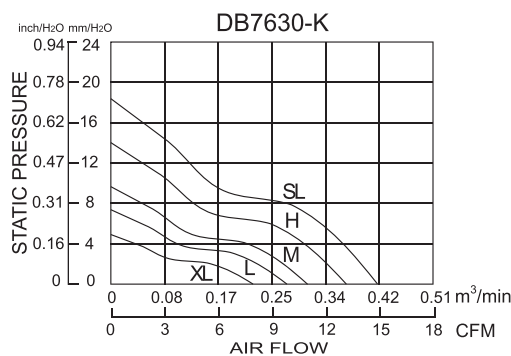


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB7630V12SL-K	12	0.42	5.04	4000	0.72	18.3	14.8	0.41	42
DB7630V12H-K	12	0.30	3.60	3500	0.56	14.1	13.0	0.36	42
DB7630V12M-K	12	0.18	2.16	2900	0.37	9.6	10.8	0.30	38
DB7630V12L-K	12	0.12	1.44	2350	0.29	7.4	9.7	0.28	32
DB7630V12XL-K	12	0.06	0.72	1900	0.19	4.9	7.9	0.22	26
DB7630V24SL-K	24	0.28	6.72	4000	0.72	18.3	14.8	0.41	42
DB7630V24H-K	24	0.20	4.80	3500	0.56	14.1	13.0	0.36	42
DB7630V24M-K	24	0.13	3.12	2900	0.37	9.6	10.8	0.30	38
DB7630V24L-K	24	0.09	2.16	2350	0.29	7.4	9.7	0.28	32
DB7630V24XL-K	24	0.06	1.44	1900	0.19	4.9	7.9	0.22	26

AIR PERFORMANCE



DB7630

75.7x75.7x30mm
(2.98"x2.98"x1.18")



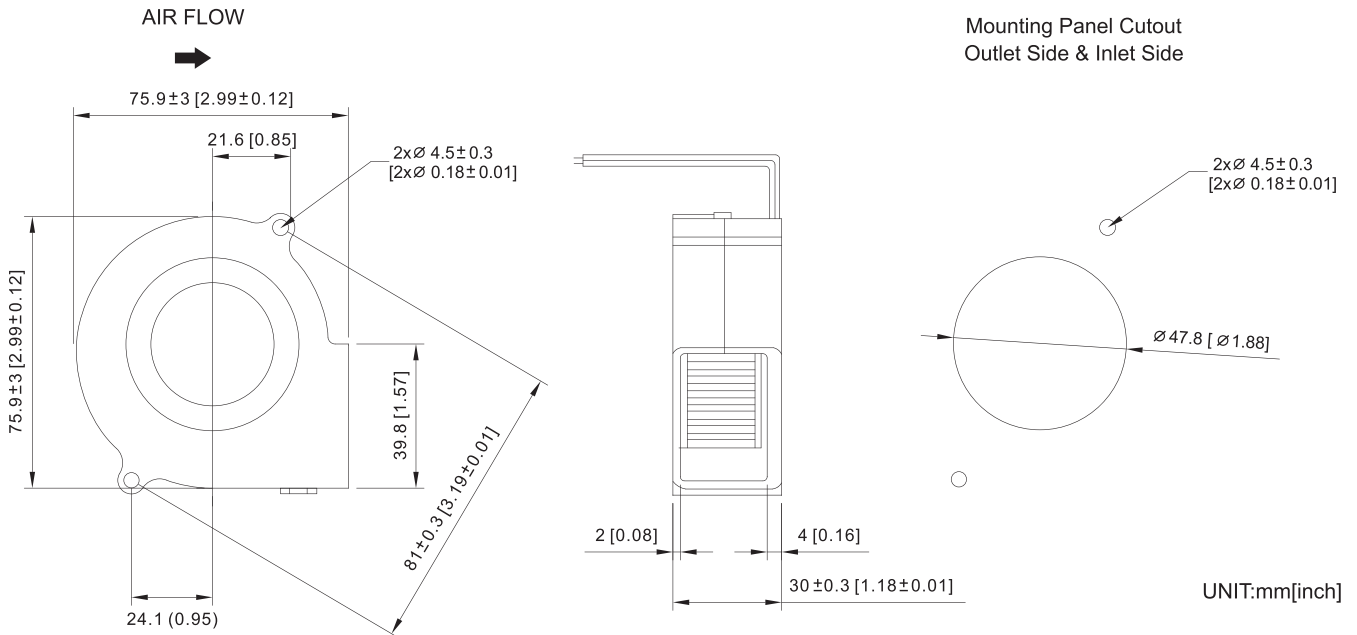
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	95g
ROHS COMPLIANCE	Yes

76mm

76mm

DC Fans & Blowers

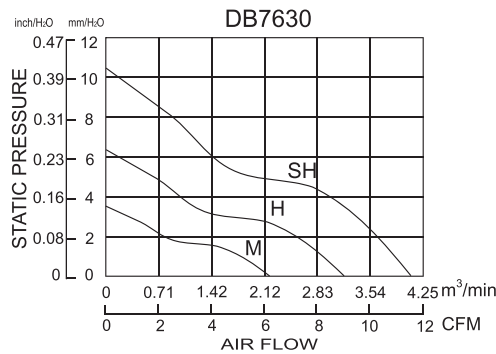
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB7630V12SH	12	0.25	3.00	3100	0.41	10.50	11.50	0.33	41
DB7630V12H	12	0.20	2.40	2600	0.25	6.33	8.94	0.25	35
DB7630V12M	12	0.10	1.20	2000	0.14	3.50	6.20	0.18	23
DB7630V24H	24	0.12	2.88	2600	0.25	6.33	8.94	0.25	35

AIR PERFORMANCE



DB9733-K



97x94x33mm
(3.81"x3.70"x1.29")



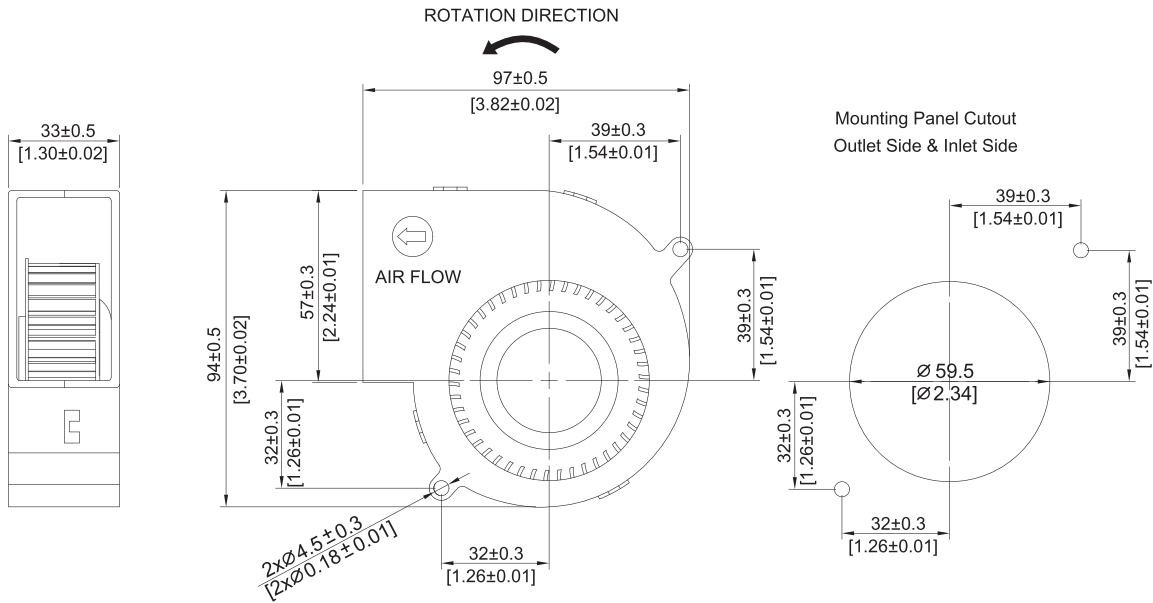
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	150g
ROHS COMPLIANCE	Yes

97 mm

97mm

DC Fans & Blowers

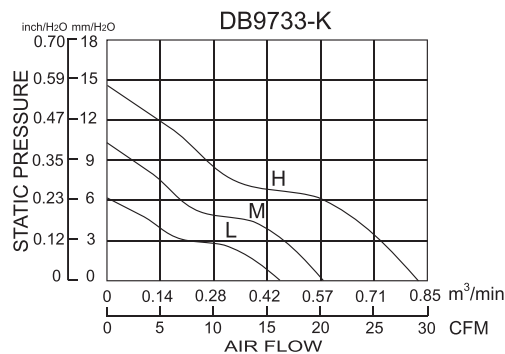
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB9733V12H-K	12	0.60	7.20	3600	0.57	14.59	28.83	0.62	52
DB9733V12M-K	12	0.32	3.84	2700	0.40	10.29	20.10	0.57	45
DB9733V12L-K	12	0.21	2.52	2200	0.24	6.15	16.33	0.46	43
DB9733V24H-K	24	0.32	7.68	3600	0.57	14.59	28.83	0.62	52
DB9733V24M-K	24	0.18	4.32	2700	0.40	10.29	20.10	0.57	45
DB9733V24L-K	24	0.14	3.36	2200	0.24	6.15	16.33	0.46	43

AIR PERFORMANCE



DB12131-C

120.7x120.7x31mm
(4.75"x4.75"x1.22")



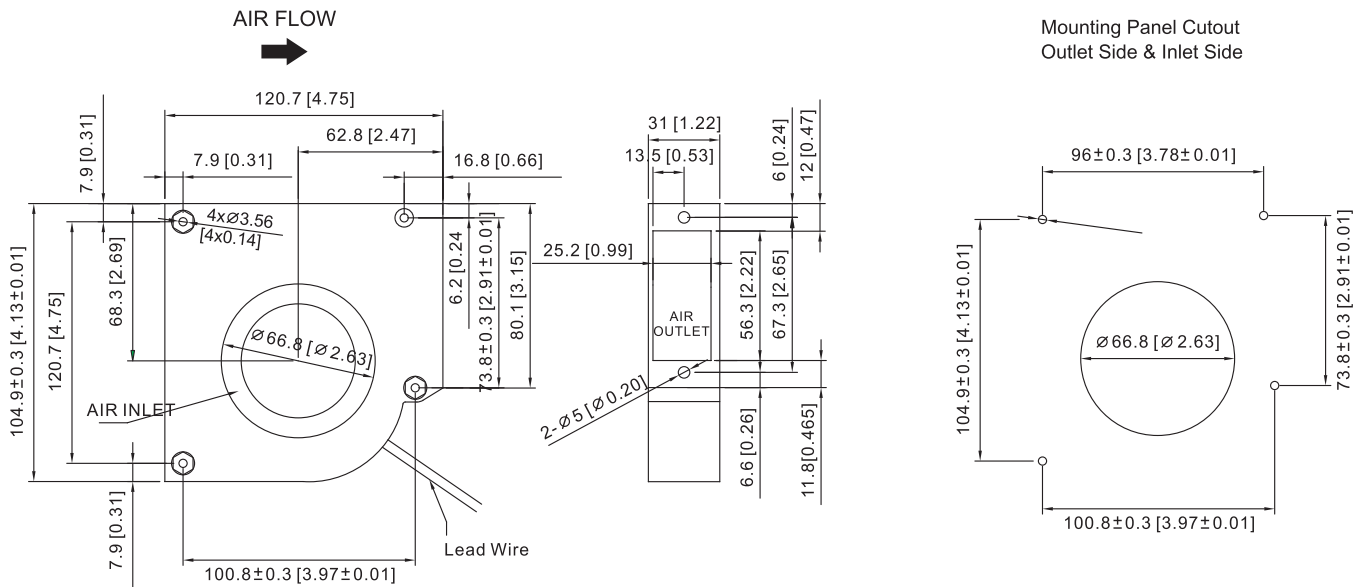
HOUSING	Thermoplastic PBT, UL94V-0
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	260g
ROHS COMPLIANCE	Yes

121mm

121mm

DC Fans & Blowers

DIMENSION

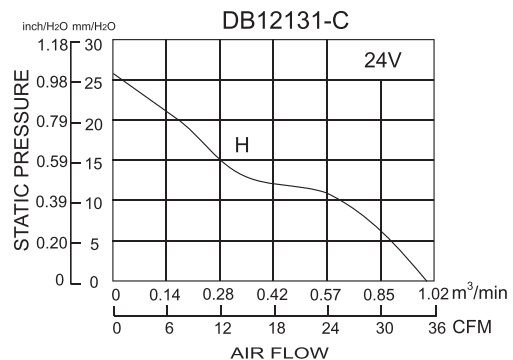
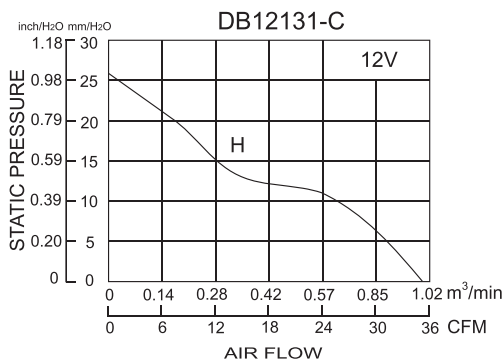


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB12131V12H-C	12	0.90	10.8	3500	1.01	25.8	35.0	0.98	45
DB12131V24H-C	24	0.55	13.2	3500	1.01	25.8	35.0	0.98	45

AIR PERFORMANCE



DB12032

120x120x32mm
(4.69"x4.69"x1.26")



HOUSING
IMPELLER
BEARING
OPERATING TEMPERATURE
INSULATION RESISTANCE
DIELECTRIC STRENGTH
WEIGHT
ROHS COMPLIANCE

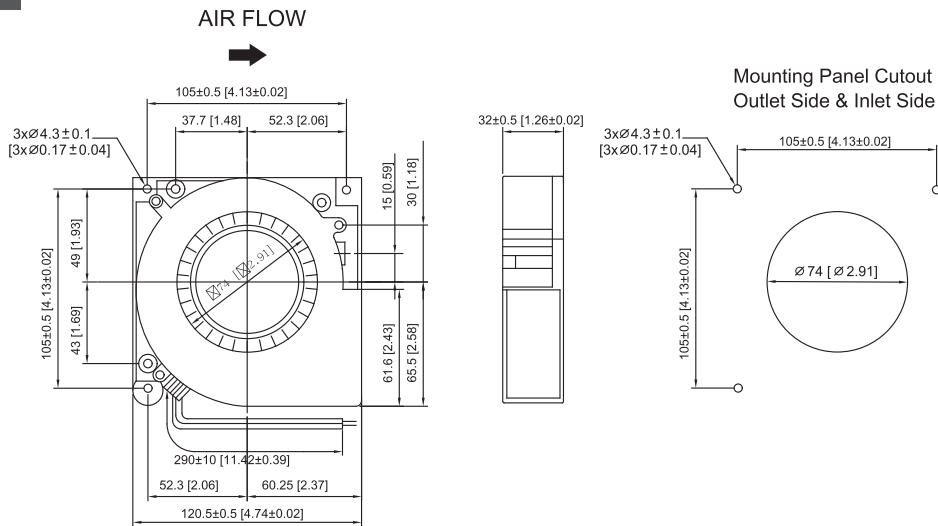
Thermoplastic PBT, UL94V-0
Thermoplastic PBT, UL94V-0
Ball or Sleeve
-10°C to +60°C
10M Ohms Min. @500 VDC
5 mA Max. at 500 VAC 60Hz for 1 minute
251g
Yes

120 mm

120mm

DC Fans & Blowers

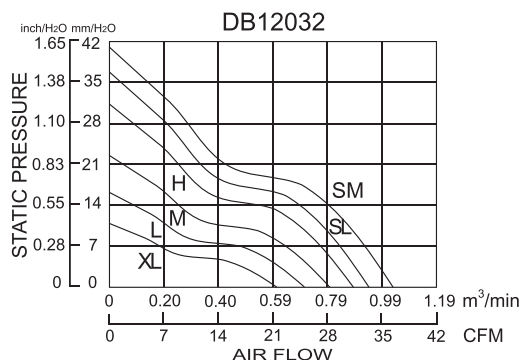
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB (A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB12032V12SM	12	1.12	13.44	3100	1.602	40.69	36.32	1.02	57.0
DB12032V12SL	12	0.94	11.28	2800	1.448	36.78	33.62	0.95	53.3
DB12032V12H	12	0.79	9.48	2600	1.221	31.01	31.20	0.88	55.0
DB12032V12M	12	0.53	3.36	2300	0.889	22.58	28.20	0.80	49.0
DB12032V12L	12	0.41	4.92	2100	0.624	15.85	25.20	0.71	48.0
DB12032V12XL	12	0.26	3.12	1800	0.418	10.62	21.08	0.60	46.6
DB12032V24SM	24	0.68	16.32	3100	1.602	40.69	36.32	1.02	57.0
DB12032V24SL	24	0.50	12.00	2800	1.488	36.78	33.62	0.95	53.3
DB12032V24H	24	0.43	10.32	2600	1.221	31.01	31.20	0.88	55.0
DB12032V24M	24	0.36	8.64	2300	0.889	22.58	28.20	0.80	49.0
DB12032V24L	24	0.25	6.00	2100	0.624	15.85	25.20	0.71	48.0
DB12032V24XL	24	0.19	4.56	1800	0.418	10.61	21.08	0.60	46.6
DB12032V48SL	48	0.29	13.92	2800	1.448	36.78	33.62	0.95	53.3
DB12032V48H	48	0.22	10.56	2600	1.221	31.01	31.20	0.88	55.0
DB12032V48M	48	0.18	8.64	2300	0.889	22.58	28.20	0.80	49.0
DB12032V48L	48	0.16	7.68	2100	0.625	15.85	25.20	0.71	48.0
DB12032V48XL	48	0.09	4.32	1800	0.418	10.62	21.08	0.60	46.6

AIR PERFORMANCE



DB12137

121x121x37mm
(4.76"x4.76"x1.46")



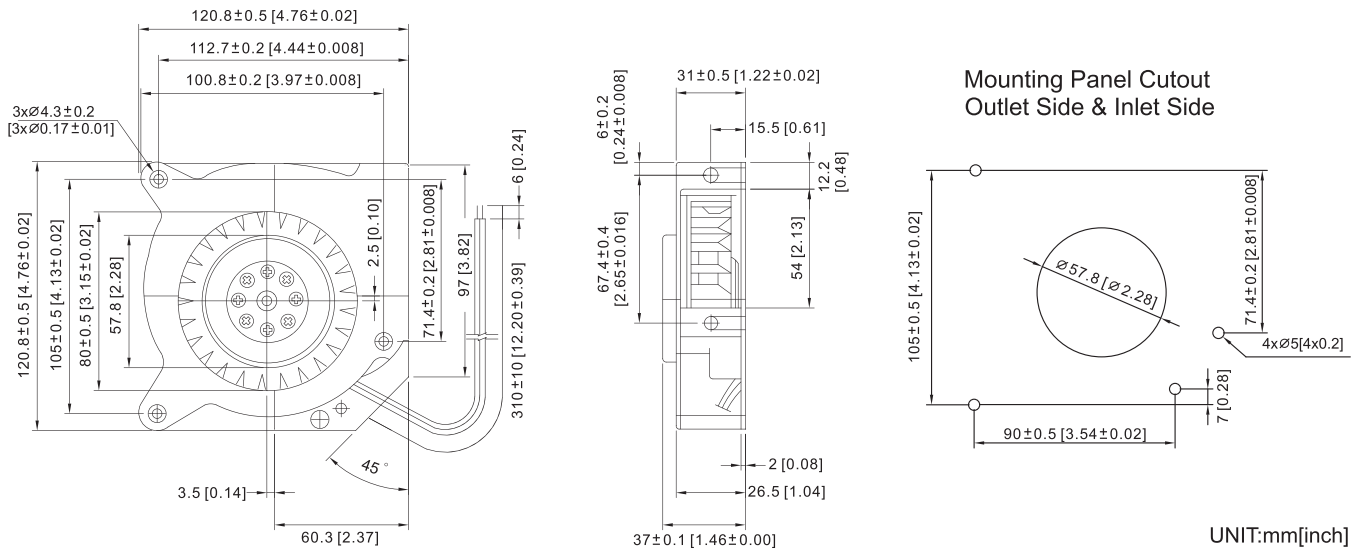
HOUSING Spiral Housing of Fiberglass-Reinforced Polycarbonate
IMPELLER Housing Base of Galvanized Steel Plate
BEARING Thermoplastic PBT, UL94V-0
OPERATING TEMPERATURE Ball or Sleeve
INSULATION RESISTANCE -10°C to +60°C
DIELECTRIC STRENGTH 10M Ohms Min.@500 VDC
WEIGHT 5 mA Max. at 500 VAC 60Hz for 1 minute
ROHS COMPLIANCE 500g
 YES

121mm

121mm

DC Fans & Blowers

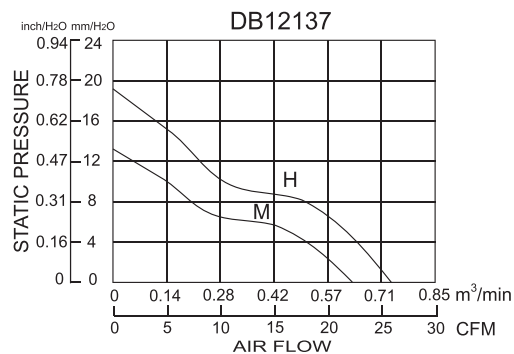
DIMENSION



SPECIFICATION

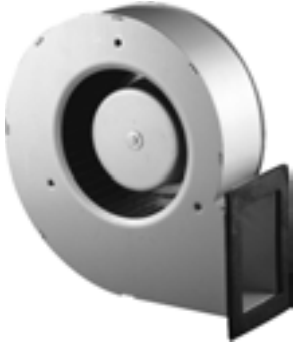
MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB12137V12H	12	0.95	11.5	2800	0.75	19.05	26	0.73	55
DB12137V12M	12	0.63	7.5	2500	0.52	13.21	22	0.62	52
DB12137V24H	24	0.42	10.0	2800	0.75	19.05	26	0.73	55
DB12137V24M	24	0.31	7.5	2500	0.52	13.21	22	0.62	52
DB12137V48H	48	0.23	11.0	2800	0.75	19.05	26	0.73	55
DB12137V48M	48	0.16	7.7	2500	0.52	13.21	22	0.62	52

AIR PERFORMANCE



DB15458-K

154x138x58mm
(6.06"x5.43"x2.28")



HOUSING
IMPELLER
BEARING
OPERATING TEMPERATURE
INSULATION RESISTANCE
DIELECTRIC STRENGTH
WEIGHT
ROHS COMPLIANCE

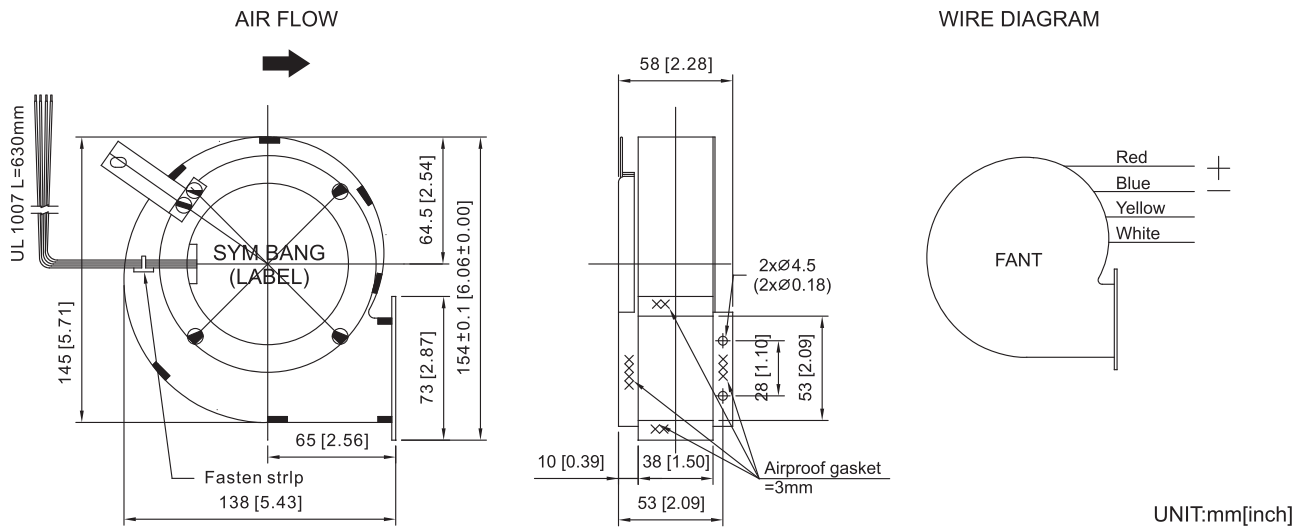
Electroplate steel sheet
Aluminum sheet
Ball
-10°C to +60°C
10M Ohms Min.@500 VDC
5 mA Max. at 500 VAC 60Hz for 1 minute
700g
Yes

154mm

154mm

DC Fans & Blowers

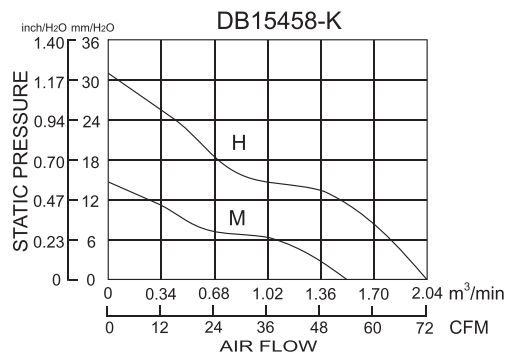
DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB15458V12HB-K	12	1.75	21.0	2800	1.23	31.2	72.0	2.03	42
DB15458V12MB-K	12	1.30	15.6	2200	0.57	14.7	53.8	1.50	35
DB15458V24HB-K	24	1.15	27.6	2800	1.23	31.2	72.0	2.03	42
DB15458V24MB-K	24	0.65	15.6	2200	0.57	14.7	53.8	1.50	35
DB15458V48HB-K	48	0.55	26.4	2800	1.23	31.2	72.0	2.03	42
DB15458V48MB-K	48	0.48	23.0	2200	0.57	14.7	53.8	1.50	35

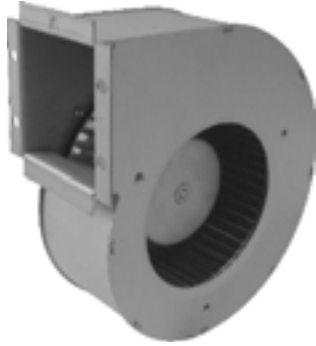
AIR PERFORMANCE



DB15468-K



154x138x68mm
(6.06"x5.43"x2.68")



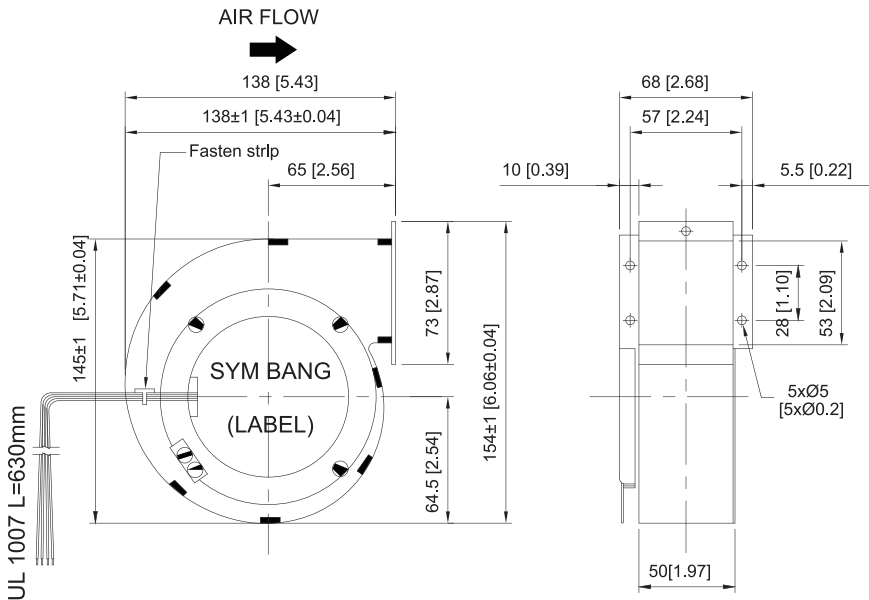
HOUSING	Electroplate steel sheet
IMPELLER	Aluminum sheet
BEARING	Ball
OPERATING TEMPERATURE	-10°C to +60°C
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
DIELECTRIC STRENGTH	5 mA Max. at 500 VAC 60Hz for 1 minute
WEIGHT	820g
ROHS COMPLIANCE	Yes

154mm

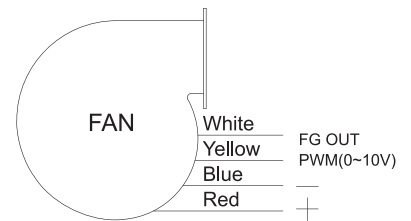
154mm

DC Fans & Blowers

DIMENSION



WIRE DIAGRAM

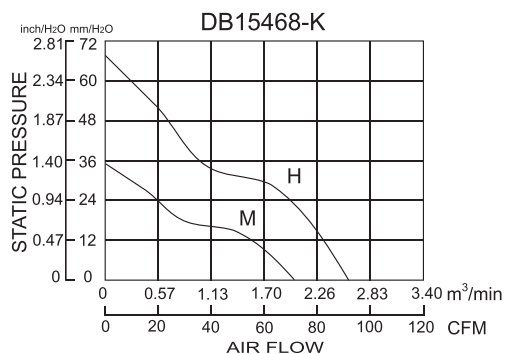


UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB15468V12HB-K	12	1.20	14.4	4000	2.67	67.7	92.5	2.61	57
DB15468V12MB-K	12	1.60	19.2	2800	1.38	35.1	72.0	2.03	46
DB15468V24MB-K	24	1.00	24.0	2800	1.38	35.1	72.0	2.03	46
DB15468V48MB-K	48	0.50	24.0	2800	1.38	35.1	72.0	2.03	46

AIR PERFORMANCE



DB18970

189x183x70mm
(7.44"x7.20"x2.75")



HOUSING
IMPELLER
BEARING
OPERATING TEMPERATURE
INSULATION RESISTANCE
DIELECTRIC STRENGTH
WEIGHT
ROHS COMPLIANCE

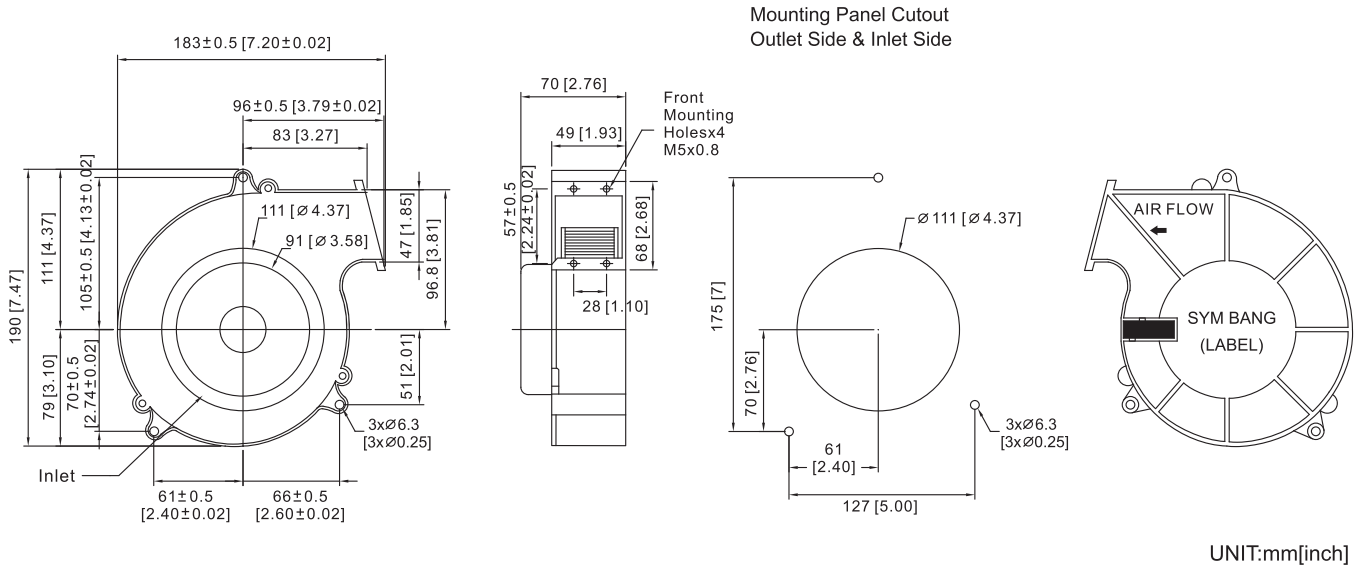
Aluminum Die Casting, Natural, Milled or Black Painted
Thermoplastic PBT, UL94V-0
Ball
-10°C to +60°C
10M Ohms Min. @500 VDC
5 mA Max. at 500 VAC 60Hz for 1 minute
1450g
Yes

180_{mm}

180mm

DC Fans & Blowers

DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DB18970V24HB	24	3.0	75	3200	2.84	72.2	107.0	3.02	68
DB18970V24MB	24	1.8	44	2700	1.63	41.5	89.0	2.52	56
DB18970V24LB	24	1.0	24	2200	0.87	22.1	74.4	2.10	46
DB18970V48HB	48	1.5	75	3200	2.84	72.2	107.0	3.02	68
DB18970V48MB	48	0.9	44	2700	1.63	41.5	89.0	2.52	56
DB18970V48LB	48	0.5	24	2200	0.87	22.1	74.4	2.10	46

AIR PERFORMANCE

