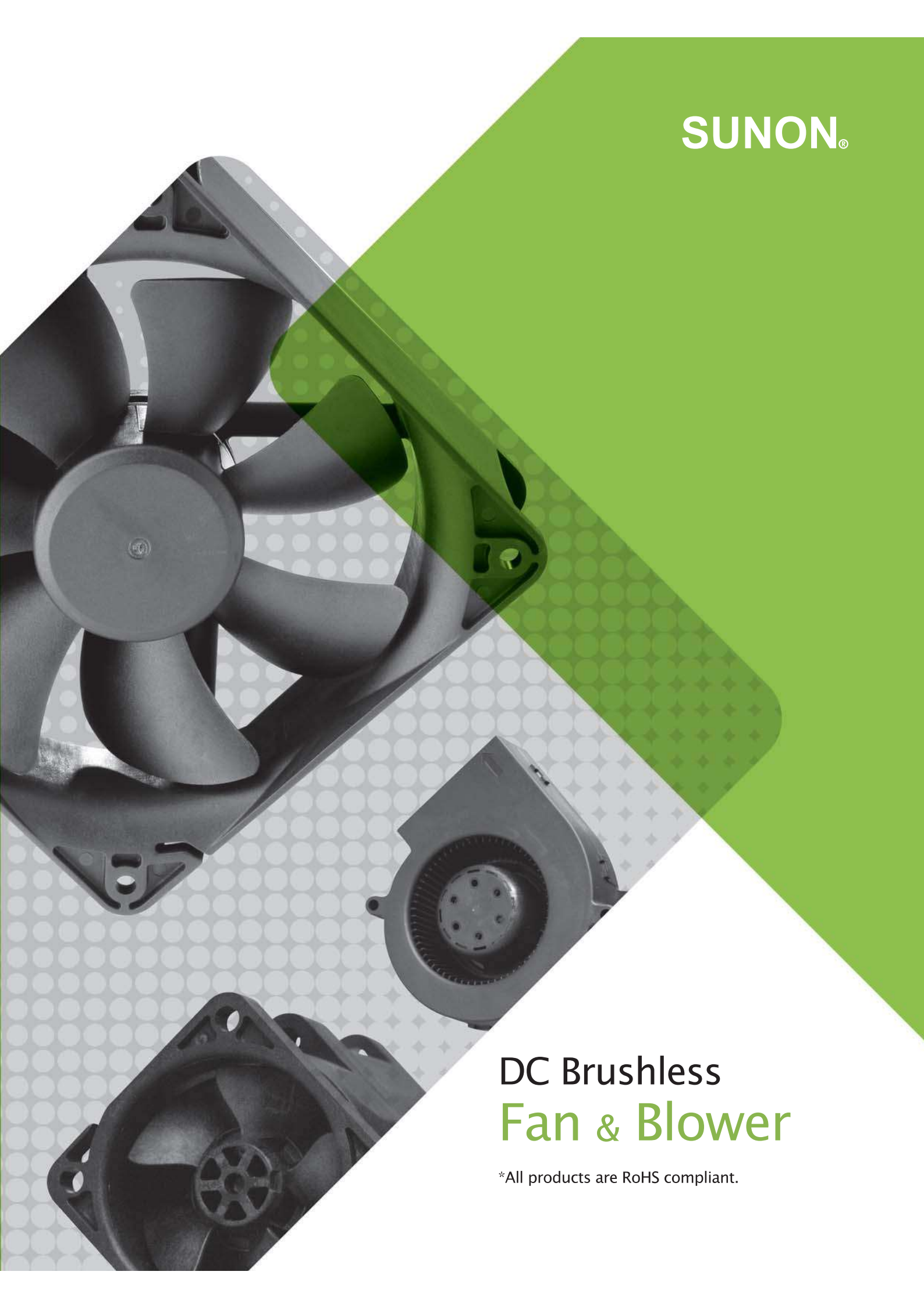




SUNON®

DC Brushless Fan & Blower

*All products are RoHS compliant.

DC Fan

DC Fan New Model Numbering System	12
DC Fan Old Model Numbering System	13

Size (mm)	Air Flow (CFM)	Page
17 x 17 x 8	0.7 ~ 0.9	14
20 x 20 x 6	0.3 ~ 1.1	15
20 x 20 x 8	1.3 ~ 1.6	16
20 x 20 x 10	1.5 ~ 1.9	17
25 x 25 x 6	2.2 ~ 3.0	18
25 x 25 x 10	1.2 ~ 3.8	19
25 x 25 x 15	1.3 ~ 3.1	20
30 x 30 x 6	3.7 ~ 4.9	21
30 x 30 x 10	2.5 ~ 5.5	22
30 x 30 x 15	2.7 ~ 6.0	24
35 x 35 x 6	4.3 ~ 5.5	25
35 x 35 x 10	3.6 ~ 7.2	26
36 x 36 x 28	18.1 ~ 22.8	27
38 x 38 x 28	11.3 ~ 24.2	28
38 x 38 x 56	31.2	30
40 x 40 x 6	5.5 ~ 6.3	31
40 x 40 x 10	5.4 ~ 10.0	32
40 x 40 x 20	5.5 ~ 11.0	37
40 x 40 x 28	12.8 ~ 31.5	41
40 x 40 x 56	19.7 ~ 31.7	45
45 x 45 x 10	9.4 ~ 12.4	47
50 x 50 x 10	8.4 ~ 13.8	49
50 x 50 x 15	7.7 ~ 18.6	50
60 x 60 x 10	12.2 ~ 16.3	52
60 x 60 x 15	10.6 ~ 30.4	53
60 x 60 x 20	14.1 ~ 30.5	56
60 x 60 x 25	13.8 ~ 54.8	60
60 x 60 x 38	41.4 ~ 75.2	65

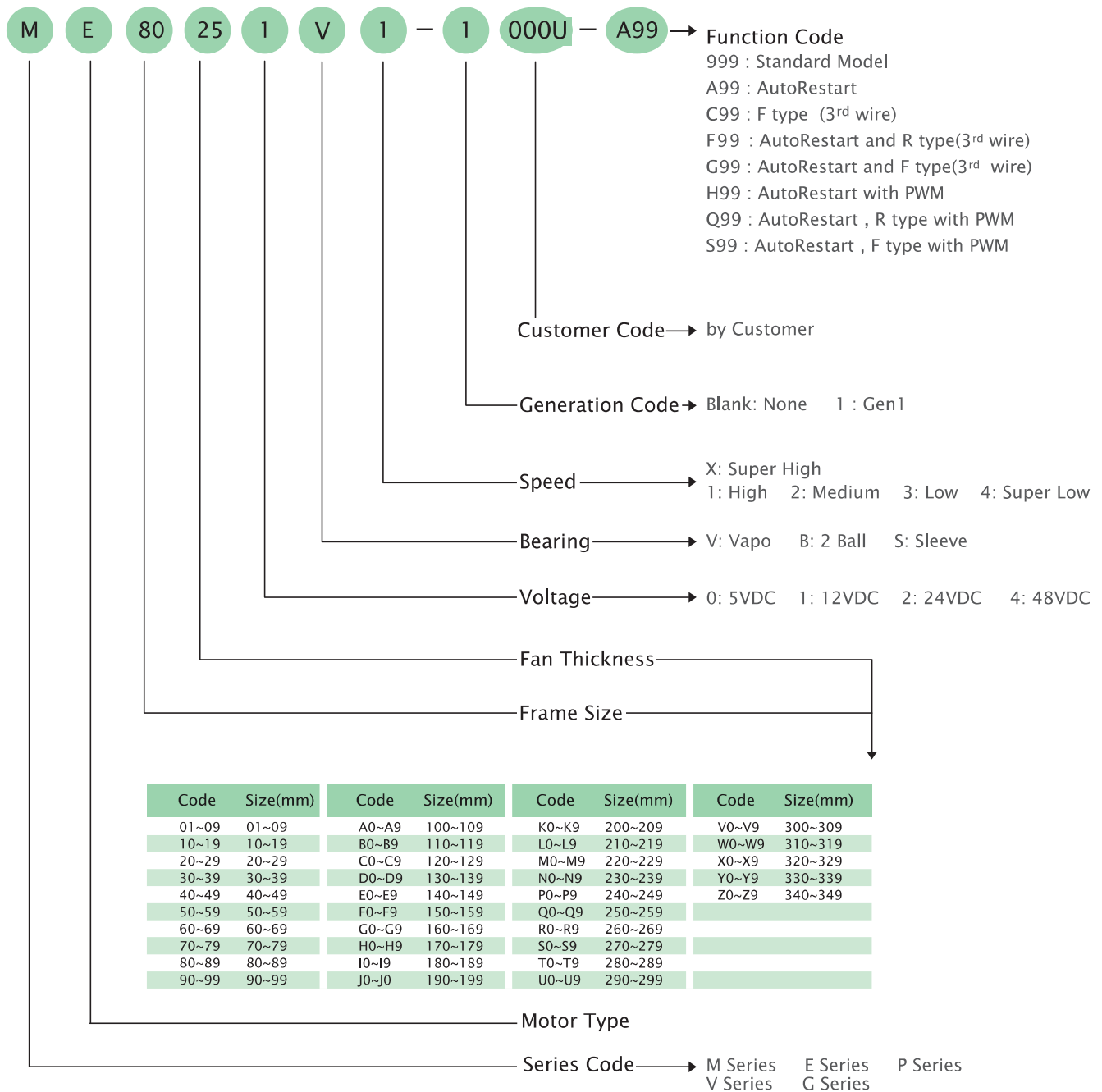
Size (mm)	Air Flow (CFM)	Page
60 x 60 x 56	58.5 ~ 72.9	67
60 x 60 x 76	58.7 ~ 73.2	68
70 x 70 x 15	19.1 ~ 27.3	69
70 x 70 x 25	40.0 ~ 49.0	70
80 x 80 x 15	30.0 ~ 37.0	71
80 x 80 x 25	23.9 ~ 60.0	73
80 x 80 x 32	50.3 ~ 59.4	82
80 x 80 x 38	59.5 ~ 141.9	83
80 x 80 x 80	122.0 ~ 151.5	87
92 x 92 x 25	28.4 ~ 75.0	88
92 x 92 x 38	91.7 ~ 182.4	97
120 x 120 x 25	55.1 ~ 150.0	100
120 x 120 x 38	93.0 ~ 301.7	103
140 x 140 x 38	238.5 ~ 297.9	106
140 x 140 x 51	250.3	108

DC Blower

DC Blower New Model Numbering System	110
DC Blower Old Model Numbering System	111

Size (mm)	Air Flow (CFM)	Page
50 x 50 x 15	2.6 ~ 5.4	112
50 x 50 x 20	4.8 ~ 5.8	114
60 x 60 x 15	5.1 ~ 6.2	115
75 x 75 x 30	10.8 ~ 15.5	116
97 x 94 x 33	22.4 ~ 30.5	117
97 x 95 x 33	44.2 ~ 54.7	118
100 x 100 x 25	18.4	119
120 x 120 x 32	31.4 ~ 35.9	120

■ DC Fan New Model Numbering System



Certification



Safety



- ※ Note: For critical or extreme environments, including non stop operation, please contact SUNON and we will gladly provide assistance with your product selection to ensure an appropriate cooling product for your application.
- ※ Note: The "Life Expectancy" of the fan has not been evaluated for use in combination with any end application. Therefore, the Life Expectancy Test Reports(L10 and MTTF Report) that relate to the fan are only for reference.

92x92x38 mm

91.7~182.4 CFM

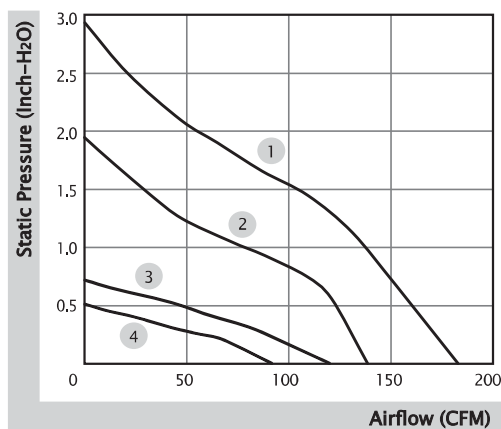


■ Specification

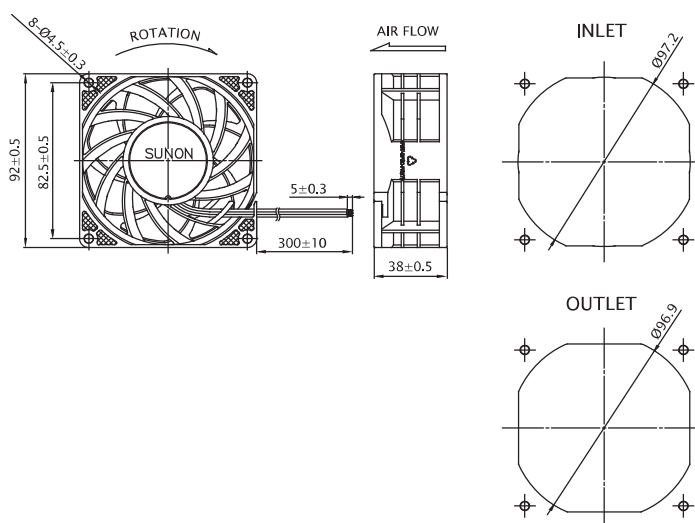
Model	Bearing	Rated Voltage	Power Current	Power Consumption	Speed	Airflow	Static Pressure	Noise	Weight	Curve
	2BALL Sleeve	(VDC)	(mA)	(WATTS)	(RPM)	(CFM)	(inch-H ₂ O)	(dB(A))	(g)	
PF92381BX-1000U-A9H	☼	12	4200	50.40	12000	182.4	2.94	70.2	227.0	1
PF92381B1-1000U-A9H	☼	12	1850	22.20	9300	138.1	1.95	62.9	227.0	2
PF92381B2-1000U-A9H	☼	12	935	11.22	5800	120.2	0.72	54.7	202.0	3
PF92381B3-1000U-A9H	☼	12	485	5.82	4700	91.7	0.51	49.5	202.0	4
PF92382B2-1000U-A9H	☼	24	480	11.52	5800	120.2	0.72	54.7	190.0	3
PF92382B3-1000U-A9H	☼	24	250	6.00	4700	91.7	0.51	49.5	190.0	4

■ Function R Type : F9H / F Type : G9H / PWM : H9H, Q9H, S9H

■ Air Flow-Static Pressure Characteristics



■ External Dimensions(mm)



※ All model can be customized. Please contact Sunon Sales.

※ Specifications are subject to change without notice. Please Visit SUNON website at www.sunon.com for update information.