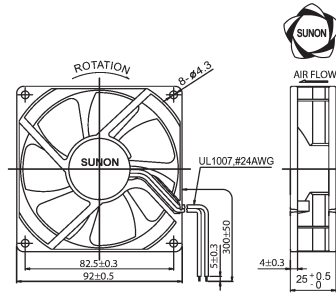


120x120mm



Part No.	Width [mm]	Max. V	Max.I [A]	Power [W]	Air Flow [m³/hour]	Noise [dBA]	Speed [RPM]	Bearing	Weight [g]
KD 1212PTB1-6A	25	12	0,31	3,7	152,9	44,5	3100	Ball	200
KD 1212 PTS1-6A	25	12	0,4	4,8	141,51	44	3000	Sleeve	205
HAC0251S4	25	12	0,155	1,9	93,4	29,6	1600	Sleeve	99
KD 2412 PTB1-6A	25	24	0,18	4,3	152,9	44,5	3100	Ball	200
KD 1212 PMB1.13A	38	12	0,525	6,3	225,5	43,7	2650	Ball	248
KD 1212 PMB1-6A	38	12	0,52	6,2	183,49	42	3100	Ball	326
PMD 1212 PMB1A	38	12	1,6	19,2	322,8	54	4200	Ball	330
KD 2412 PMB1.13A	38	24	0,27	6,5	225,5	43,7	2650	Ball	249
KD 2412PMBX-6A	38	24	0,28	6,7	203,87	46,5	3150	Ball	326
KD 2412PMS1-6A	38	24	0,28	6,7	181,79	41	3000	Sleeve	326

Part No.	Ord.No.
S KD 1212 PTB1-6A	9068
S KD 1212 PTS1-6A	4583
O HAC0251S4	70198
O KD 2412 PTB1-6A	59756
O KD 1212 PMB1.13A	62729
S KD 1212 PMB1-6A	7932
S PMD 1212 PMB1A	69472
O KD 2412 PMB1.13A	69478
O KD 2412 PMBX-6A	8436
S KD 2412 PMS1-6A	3765

SUNON Axial DC Fans

EE, ME New Series

With the introduction of the MagLev technology, Sunon is offering the best optimised performance on the long-term, at the low noise level and attractive prices.

Sunon now goes one step further with the introduction of the EE (ball and slide bearing) and ME (Vapo) series.

These series are designed and engineered to maximise the air flow and the fan operating life time. Incorporating highly precise components and new impeller design, this series offers you the best compromise between quality and price.

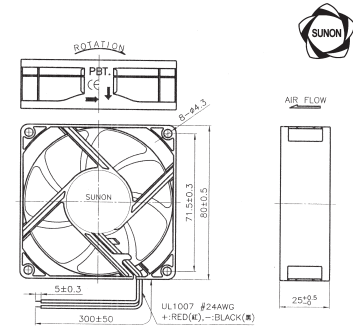


Marking System for EE, ME series

Example: EE80251S1-0000-A99

Code	Feature	Description
EE	Serie	EE=axial DC ventilator with sleeve or ball bearing ME=axial DC ventilator with VAPO bearing
80	Dimension	80=80mm, 92=92mm, C0=120mm
25	Frame depth	25=25mm, 38=38mm
1	Power supply	0=5VDC, 1=12VDC, 2=24VDC, 3=36VDC, 4=48VDC
S	Bearing	V=VAPO (serie ME), B=Ball, S=Sleeve
1	Speed	X=super Air, 1=High, 2=Medium, 3=Low
0000	Customer Code	
A99	Function Code	999= NO AUTO RESTART, no 3rd wire A99= AUTO RESTART, no 3rd wire C99= NO AUTO RESTART, with 3rd F-wire G99= AUTO RESTART, with 3rd F-wire

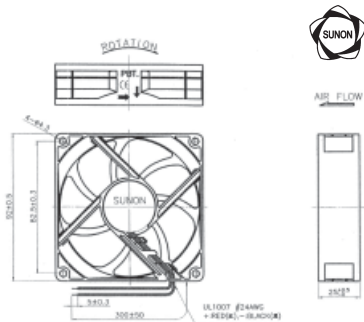
80x80mm



Part No.	Width [mm]	Max. V	Max.I [A]	Power [W]	Air Flow [m³/hour]	Noise [dBA]	Speed [RPM]	Bearing	Weight [g]
EE80251S1-A99	25	12	0,145	1,7	69,7	33	3200	Sleeve	75
EE80251S3-999	25	12	0,09	1,1	56,1	28	2600	Sleeve	75
EE80251B1-A99	25	12	0,145	1,7	69,6	33	3200	Ball	75
ME80251V1-A99	25	12	0,145	1,7	69,7	33	3200	VAPO	77
ME80251V2-999	25	12	0,12	1,4	62,9	30	2900	VAPO	77
ME80251V3-999	25	12	0,09	1,1	56,1	28	2600	VAPO	77

Part No.	Ord.No.
O EE80251S1	70322
S EE80251S3	70324
S EE80251B1-A99	77361
S ME80251V1-A99	70298
O ME80251V2-999	70299
O ME80251V3-999	70300

92x92mm



Part No.	Width [mm]	Max. V	Max.I [A]	Power [W]	Air Flow [m³/hour]	Noise [dBA]	Speed [RPM]	Bearing	Weight [g]	Note
EE92251S1-A99	25	12	0,165	2	87,5	34	3000	Sleeve	94	
EE92251S3-999	25	12	0,105	1,3	67,1	28	2400	Sleeve	94	
ME92251V1-A99	25	12	0,165	2	87,5	34	3000	VAPO	96	
ME92251V2-999	25	12	0,135	1,6	76,5	32	2700	VAPO	96	
ME92251V3-999	25	12	0,105	1,3	67,1	28	2400	VAPO	96	
ME92251V3-C99	25	12	0,105	1,3	67,1	28	2400	VAPO	96	3wires
EE92251B1-A99	25	12	0,165	2	87,5	34	3000	Ball	94	
EE92251B1-G99	25	12	0,165	2	87,5	34	3000	Ball	94	3wires

Part No.	Ord.No.
O EE92251S1-A99	70319
O EE92251S3-999	70321
S ME92251V1-A99	70295
O ME92251V2-999	70296
O ME92251V3-999	70297
S ME92251V3-C99	77358
S EE92251B1-A99	77362
S EE92251B1-G99	77363