

11938MB (C Type: Made in Cambodia) 119 X38^L

AC Axial Fan 100% Compatible with older 4715MS and China made 11938MB Series



General Specifications

Motor Structure: Shaded Pole Induction Motor

Motor Protection: Impedance Protection

Insulation Resistance: Min 100MΩ by DC 500V Megger

Dielectric Withstand Voltage: AC1800V 3s

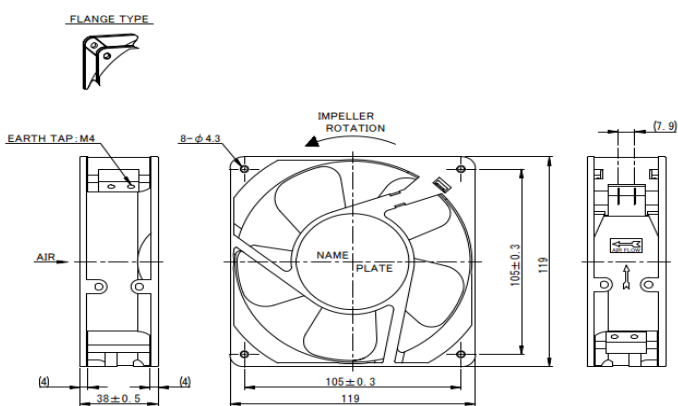
Temperature Range (Celsius) 10 ~ + 70 (Operating)

40 ~ + 70 (Storage)
non-condensing environment

Expected Life Failure Rate: 10% (L10 Life)

25 Celsius: 100,000 (Hours)

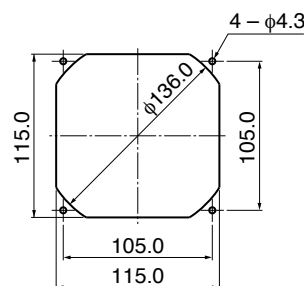
Outline



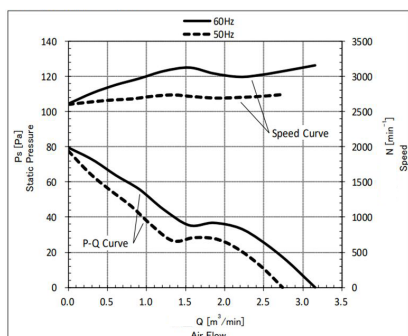
* Only flange type casing is available.

Panel Out-cuts

(Inlet Side)/(Outlet Side)



Characteristic Curves



Material

Casing : Aluminum (Black
Impeller Painting) : Plastic (Black)
Bearing UL94V-0 : Ball Bearing
Terminal : Faston #110 or Equiv

Specifications

Model**	Product Number	Rating Voltage	Frequency	Starting Voltage	Current	Input Power	Speed	Max Air Flow		Max Static Pressure		Noise	Mass
		(V)	(Hz)	(V)	(A)*2	(W)*1	(min-1)*3	(m³3/min)*3	(CFM)*3	(Pa)*3	(In H2O)*3	(dB)*1	(g)
11938MB-A1N-EA-	C0	115	50	65	0.250	15.5	2600	2.5	89.3	64.7	0.26	37.0	550
	C0		60		0.210	14.5	2900	2.9	103.6	76.4	0.31	41.0	
11938MB-B3N-EA-	C0	230	50	175	0.120	15.0	2600	2.5	89.3	64.7	0.26	37.0	
	C0		60		0.100	14.0	2900	2.9	103.6	76.4	0.31	41.0	
11938MB-B4N-EA-	C0	240	50	140	0.110	14.0	2600	2.5	89.3	64.7	0.26	37.0	
	C0		60		0.100	13.0	2900	2.9	103.6	76.4	0.31	41.0	

Rotation: Counterclockwise as seen from the label side
Airflow Outlet: Label side

*1: Average Values in Free Air
*2: Maximum Values in Free Air
*3: Minimum Values in Free Air