



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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FBA09A (92[□] x 25.5^L)



NMB-MAT

EMINEBEA.COM

General Specifications

Allowable Ambient Temperature Range:

-10°C ~ +70°C (65%RH) (Operating)
-40°C ~ +75°C (65%RH) (Storage)
(non-condensing environment)

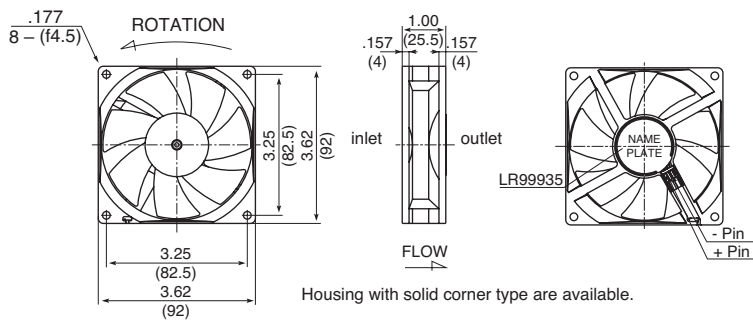
Expected Life

Failure Rate: 10%

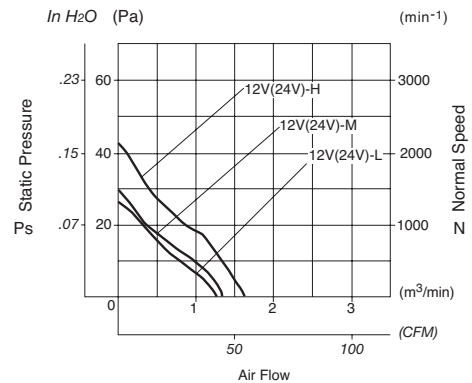
50,000 Hours (40°C, 65%RH)

Outline

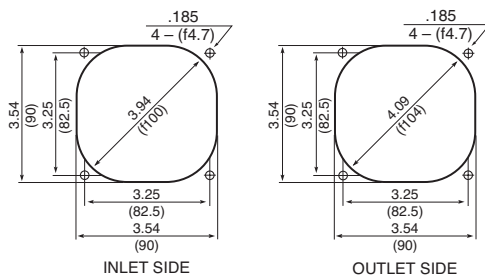
Units: $\frac{\text{inch}}{(\text{mm})}$



Characteristic Curves



Panel Cut-outs



Material

Bearing: Hydro Wave Bearing

Specifications

MODEL	Rated Voltage	Operating Voltage	Current	Input Power	Rated Speed	Max. Flow		Max. Static Pressure		Noise	Mass
	(V)	(V)	(A) ^{*1}	(W) ^{*1}	(min ⁻¹) ^{*1}	CFM ^{*1}	(m ³ /min) ^{*1}	in H ₂ O	(Pa) ^{*1}	(dB) ^{*1}	(g)
FBA09A 12L	12	7.0 ~ 13.8	110	1.32	2200	42.7	1.21	.10	25.5	27.0	110
FBA09A 12M	12	7.0 ~ 13.8	150	1.80	2450	48.0	1.36	.11	29.4	30.0	110
FBA09A 12H	12	7.0 ~ 13.8	255	2.70	2950	56.8	1.61	.16	42.1	35.0	110
FBA09A 24L	24	14.0 ~ 27.6	80	1.92	2200	42.7	1.21	.10	25.5	27.0	110
FBA09A 24M	24	14.0 ~ 27.6	110	2.64	2450	48.0	1.36	.11	29.4	30.0	110
FBA09A 24H	24	14.0 ~ 27.6	140	3.36	2900	56.8	1.61	.16	42.1	35.0	110

Rotation: Clockwise

Airflow Outlet: Air Out Over Struts

*1: Average Values in Free Air