2410ML (60□x 25L)

General Specifications

Motor Protection:
Auto Restart/Polarity Protection

Insulation Resistance: 10M Ω or over with a DC500V Megger

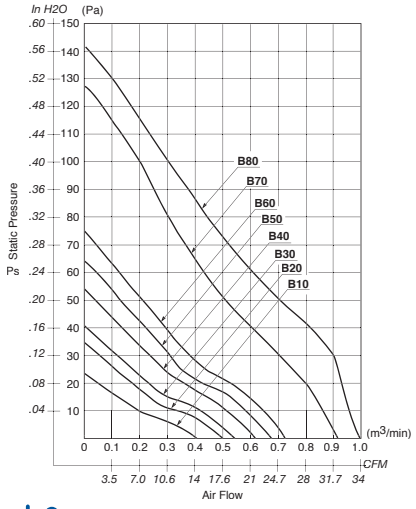
Dielectric Withstand Voltage: AC 700V 1s

Allowable Ambient Temperature Range:

B80:	-10°C ~ +60°C (Operating)
B70:	-10°C ~ +70°C (Operating)
B50 ~ B60:	-10°C ~ +50°C (Operating)
B10 ~ B40:	-10°C ~ +70°C (Operating)
All Class:	-40°C ~ +70°C (Storage)

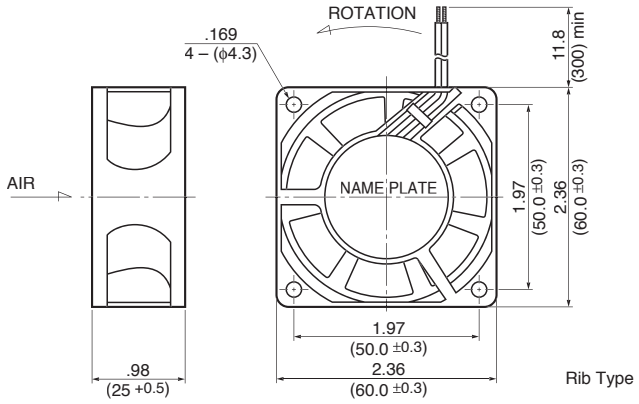
(non-condensing environment)

Characteristic Curves

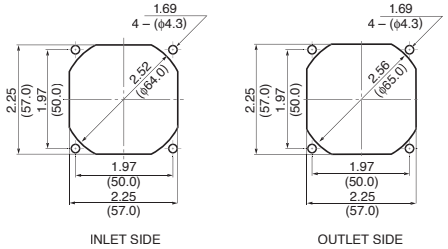


Outline

Units: inch / (mm)



Panel Cut-outs



Material

Casing : Plastic (Black) 94V-0
Impeller : Plastic (Black) 94V-0
Bearing : Ball Bearing
Lead Wire : UL1007, AWG24, +Red, -Black

Specifications

MODEL	Product No.	Rated Voltage (V)	Operating Voltage (V)	Current (A)*1	Input Power (W)*1	Speed (min⁻¹)*1	Max. Air Flow CFM*1	Max. Air Flow (m³/min)*1	Max. Static Pressure in H₂O	Max. Static Pressure (Pa)*1	Noise (dB)*1	Mass (g)
2410ML-04W-**B10**-	X00	12	6.0 ~ 13.8	0.07	0.90	2950	13.7	0.39	.08	20.6	23.0	65
2410ML-04W-**B20**-	X00	12	6.0 ~ 13.8	0.12	1.44	3600	16.9	0.48	.13	31.9	28.0	65
2410ML-04W-**B30**-	X00	12	6.0 ~ 13.8	0.12	1.44	4000	19.0	0.54	.16	40.2	31.0	65
2410ML-04W-**B40**-	X00	12	6.0 ~ 13.8	0.17	2.04	4550	21.5	0.61	.20	51.9	33.5	65
2410ML-04W-**B50**-	X00	12	6.0 ~ 13.8	0.20	2.40	4900	23.3	0.66	.25	62.2	35.0	65
2410ML-04W-**B60**-	X00	12	6.0 ~ 13.8	0.30	3.60	5300	25.0	0.71	.29	73.0	36.0	65
2410ML-04W-**B70**-	X00	12	6.0 ~ 13.8	0.44	5.28	6800	33.1	0.94	.50	125	45.0	65
2410ML-04W-**B80**-	X00	12	6.0 ~ 13.2	0.52	6.20	7800	37.0	1.05	.57	142.5	46.0	65
2410ML-05W-**B10**-	X00	24	10.0 ~ 27.6	0.06	1.44	2950	13.7	0.39	.08	20.6	23.0	65
2410ML-05W-**B20**-	X00	24	10.0 ~ 27.6	0.07	1.68	3600	16.9	0.48	.13	31.9	28.0	65
2410ML-05W-**B30**-	X00	24	10.0 ~ 27.6	0.06	1.44	4000	19.0	0.54	.16	40.2	31.0	65
2410ML-05W-**B40**-	X00	24	10.0 ~ 27.6	0.09	2.16	4550	21.5	0.61	.20	51.9	33.5	65
2410ML-05W-**B50**	X00	24	10.0 ~ 27.6	0.10	2.40	4900	23.3	0.66	.25	62.2	35.0	65
2410ML-05W-**B60**-	X00	24	10.0 ~ 27.6	0.13	3.12	5300	25.0	0.71	.29	73.0	36.0	65
2410ML-05W-**B70**-	X00	24	10.0 ~ 25.2	0.19	4.56	6800	33.1	0.94	.50	125	45.0	65

Rotation: Counterclockwise
Airflow Outlet: Air Out Over Struts
*1: Average Values in Free Air