



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)

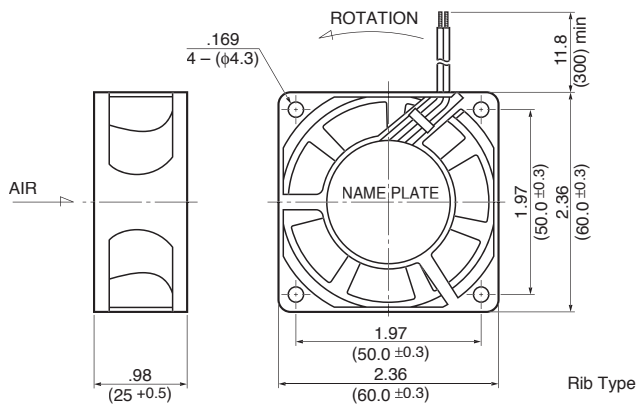
B10 ~ B40: -10°C ~ +70°C (Operating)

All Class: -40°C ~ +70°C (Storage)

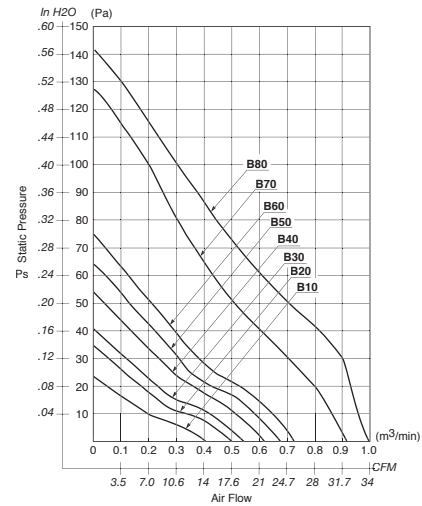
(non-condensing environment)

Outline

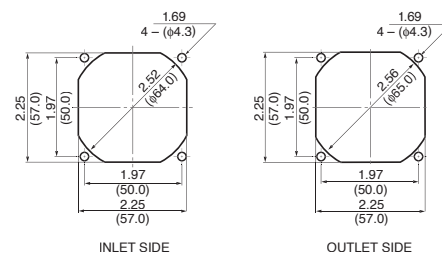
Units: $\frac{\text{inch}}{\text{mm}}$



Characteristic Curves



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	Operating Voltage	Current	Input Power	Speed	Max. Air 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)
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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

NMB Technologies:

[2410ML-04W-B80-B00](#) [2410ML-05W-B89-E50](#) [2410ML-07W-B40-E00](#) [2410ML-05W-B89-E00](#) [2410ML-07W-B89-E50](#) [2410ML-05W-B69-E50](#) [2410ML-05W-B79-E50](#) [2410ML-05W-B89-B50](#) [2410ML-04W-B50-B00](#) [2410ML-05W-B70-E00](#) [2410ML-04W-B39-B00](#) [2410ML-05W-B29-E50](#) [2410ML-05W-B80-B00](#) [2410ML-05W-B69-B00](#) [2410ML-04W-B10-E00](#) [2410ML-04W-B69-E50](#) [2410ML-05W-B59-B00](#) [2410ML-05W-B39-E50](#) [2410ML-05W-B59-E00](#) [2410ML-05W-B79-E00](#) [2410ML-05W-B20-E00](#) [2410ML-05W-B30-E00](#) [2410ML-04W-B10-B00](#) [2410ML-04W-B69-B50](#) [2410ML-05W-B50-E00](#) [2410ML-04W-B59-E00](#) [2410ML-05W-B60-E00](#) [2410ML-05W-B60-B00](#) [2410ML-04W-B39-B50](#) [2410ML-05W-B80-E00](#) [2410ML-04W-B60-B00](#) [2410ML-04W-B69-B00](#) [2410ML-04W-B69-E00](#) [2410ML-04W-B80-E00](#) [2410ML-04W-B20-E00](#) [2410ML-04W-B49-E50](#) [2410ML-04W-B70-E00](#) [2410ML-05W-B49-E50](#) [2410ML-04W-B40-E00](#) [2410ML-04W-B89-B00](#) [2410ML-05W-B69-B50](#) [2410ML-04W-B39-E00](#) [2410ML-05W-B40-B00](#) [2410ML-05W-B70-B00](#) [2410ML-05W-B69-E00](#) [2410ML-04W-B59-B00](#) [2410ML-04W-B79-E50](#) [2410ML-05W-B19-B00](#) [2410ML-04W-B70-B00](#) [2410ML-04W-B60-E00](#) [2410ML-04W-B20-B00](#) [2410ML-05W-B10-B00](#) [2410ML-04W-B30-B00](#) [2410ML-04W-B30-E00](#) [2410ML-04W-B49-E00](#) [2410ML-04W-B79-E00](#) [2410ML-05W-B29-B00](#) [2410ML-04W-B49-B00](#) [2410ML-04W-B79-B00](#) [2410ML-05W-B49-B00](#) [2410ML-05W-B59-E50](#) [2410ML-04W-B59-B50](#) [2410ML-04W-B59-E50](#) [2410ML-05W-B20-B00](#) [2410ML-05W-B30-B00](#) [2410ML-04W-B39-E50](#) [2410ML-04W-B40-B00](#) [2410ML-04W-B89-E50](#) [2410ML-05W-B50-B00](#) [2410ML-04W-B89-E00](#) [2410ML-05W-B40-E00](#) [2410ML-04W-B50-E00](#) [2410ML-05W-B10-E00](#) [2410ML-04W-B89-B50](#) [2410ML-04W-B49-B50](#) [2410ML-04W-B79-B50](#) [2410ML-05W-B39-B00](#)