

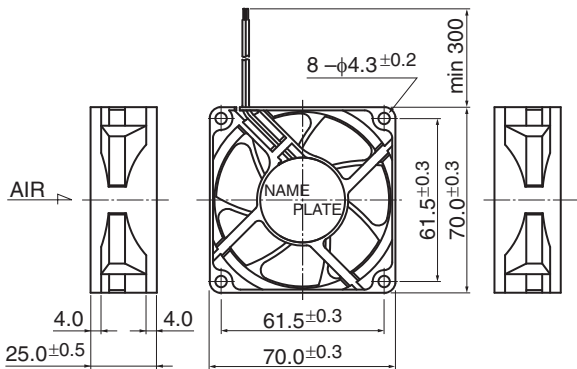
2810KL

DC Axial Fan Ball Bearing

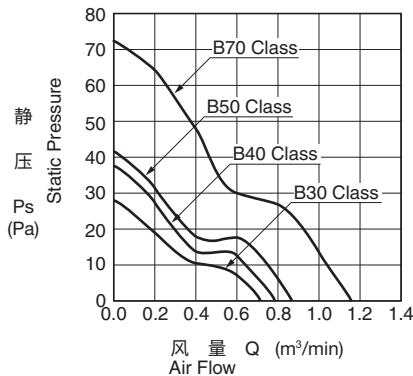
70[□]X25^L



■ 外观图 Outline



■ 特性曲线 Characteristic Curves



■ 规格 Specifications

型号 Model	管理编号 Product No.	额定电压	工作电压范围	额定电流	额定输入	额定转速	最大风量	最大静压	噪音	重量		
		Rating Voltage (V)	Operating Voltage (V)	Current (A)* ¹	Input Power (W)* ¹	Speed (min ⁻¹)* ¹	Max.Air Flow (m³/min)* ¹ (CFM)* ¹	Max. Static Pressure (Pa)* ¹ (In H ₂ O)* ¹	Noise (dB)* ¹	Mass (g)		
2810KL-04W-B30-	E00	12	6.0 ~ 13.8	0.15	1.80	3150	0.71	25.1	28.4	28.0	72	
2810KL-04W-B40-	E00			0.15	1.80	3450	0.78	27.5	36.5	0.15		31.5
2810KL-04W-B50-	E00			0.18	2.16	3800	0.88	31.1	41.1	0.16		33.5
2810KL-04W-B70-	E00		6.0 ~ 13.2	0.35	4.20	4800	1.15	40.6	71.7	0.29		43.0

旋转方向: 从标签方向观察时为顺时针方向 Rotation: Clockwise as seen from the label side
送风方向: 标签侧 Airflow Outlet: Label side

*1: Average Values in Free Air

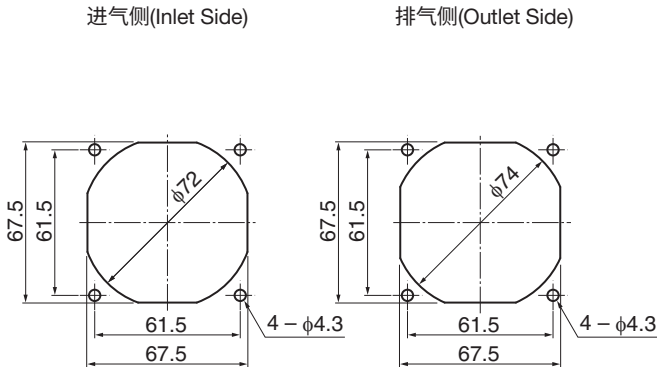
■ 一般规格 General Specifications

电机保护: 自动复位、反接保护
Motor Protection: Auto Restart / Polarity Protection
绝缘电阻: 用DC500V兆欧表测量, 应在10MΩ以上
Insulation Resistance: 10MΩ or over with a DC500V Megger
绝缘耐压: AC700V 1s
Dielectric Withstand Voltage
容许环境温度范围: -10°C ~ +70°C (Operating)
Allowable Ambient Temperature Range: -40°C ~ +70°C (Storage)
正常使用状态下应无结露
non-condensing environment

■ 预期寿命 Expected Life

※故障率10% (L10 使用寿命)
※Failure Rate: 10% (L10 Life)
25°C 100,000小时(Hours) (B30 ~ B50 Class)
25°C 90,000小时(Hours) (B70 Class)

■ 安装孔参考图 Panel Out-cuts



■ 材质 Material

壳体 : 塑料(黑色)UL94V-0
叶轮 : 塑料(黑色)UL94V-0
轴承 : 滚珠轴承
导线 : UL1007 AWG24 +: 红 -: 黑,
Casing : Plastic (Black) UL94V-0
Impeller : Plastic (Black) UL94V-0
Bearing : Ball Bearing
Lead Wire: UL1007 AWG24 +: Red, -: Black,