

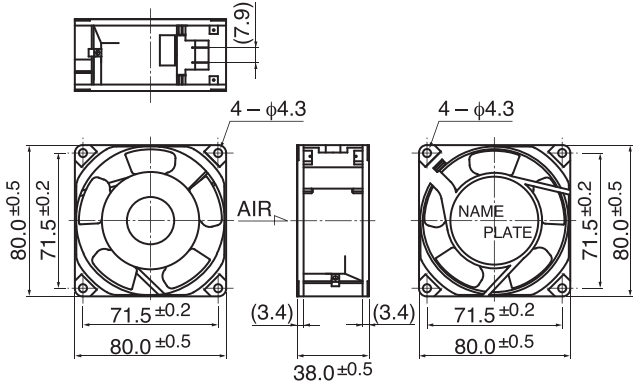
08038PB (3115PS)

AC Axial Fan

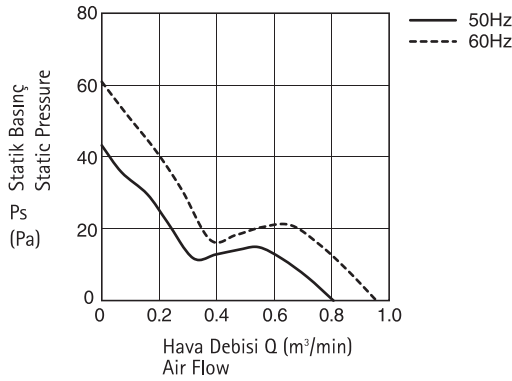
80[□]X38^L



Taslak Çizim Outline



Karakteristik Eğriler Characteristic Curves



Özellikler Specifications

Model	Nominal Gerilim Rating Voltage	Frekans Frequency	Başlangıç Gerilimi Starting Voltage	Akım Current	Giriş Gücü Input Power	Hız Speed	Maks. Hava Debisi Max.Air Flow		Maks. Statik Basınç Max. Static Pressure		Gürültü Noise	Ağırlık Mass
	(V)	(Hz)	(V)	(A) *2	(W) ^{+10% -20%}	(min ⁻¹) *3	(m³/min) ^{*3}	(CFM) ^{*3}	(Pa) ^{*3}	(In H ₂ O) ^{*3}	(dB) *1	(g)
08038PB-A0L-EA-00	100	50	65	0.170	9.0	2700	0.75	26.8	34.4	0.14	33.0	270
		60		0.120	7.0	3200	0.90	32.1	49.1	0.20	38.0	
08038PB-A1L-EA-00	115	50	75	0.140	9.0	2700	0.75	26.8	34.4	0.14	33.0	
		60		0.110	7.0	3200	0.90	32.1	49.1	0.20	38.0	
08038PB-B0L-EA-00	200	50	130	0.080	9.0	2700	0.75	26.8	34.4	0.14	33.0	
		60		0.060	7.0	3200	0.90	32.1	49.1	0.20	38.0	
08038PB-B2L-EA-00	220	50	150	0.070	9.0	2700	0.75	26.8	34.4	0.14	33.0	
		60		0.060	7.0	3200	0.90	32.1	49.1	0.20	38.0	
08038PB-B3L-EA-00	230	50	150	0.070	10.0	2700	0.75	26.8	34.4	0.14	33.0	
		60		0.055	8.0	3200	0.90	32.1	49.1	0.20	38.0	
08038PB-B4L-EA-00	240	50	150	0.075	12.0	2700	0.75	26.8	34.3	0.14	33.0	
		60		0.060	9.0	3200	0.90	32.1	49.0	0.20	38.0	

Dönme Yönü : Saat yönü (Etiket tarafında görüldüğü gibi)
Rotation : Clockwise as seen from the label side

Hava Akımı : Etiket tarafı
Airflow Outlet : Label side

*1: Ortalama değer (Serbest hava)
*2: Maksimum değer (Serbest hava)
*3: Minimum değer (Serbest hava)

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

Genel Özellikler General Specifications

Motor Yapısı : Gölge Kutuplu İndüksiyon Motor
Motor Koruması : Empedans Koruma
Yalıtım Direnci : Min 100MΩ ile DC 500V Megger
Dielektrik (Yalıtım) Dayanım Gerilimi : AC1800V 3s
İzin Verilen Ortam Sıcaklığı : -10°C ~+70°C (Operasyon)
-40°C ~+70°C (Depolama)
(Yoğuşmasız Ortam)

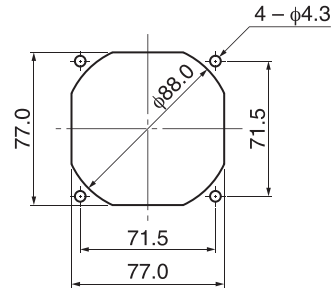
Motor Structure : Shaded Pole Induction Motor
Motor Protection : Impedance Protection
Insulation Resistance : Min 100MΩ by DC 500V Megger
Dielectric Withstand Voltage : AC1800V 3s
Allowable Ambient : -10°C ~+70°C (Operation)
Temperature Range : -40°C ~+70°C (Storage)
(non-condensing environment)

Tahmini Ömür Expected Life

※ Hata Oranı : 10% (L10 Life)
※ Failure Rate : 10% (L10 Life)
25°C 100,000 Saat (Hours)

Panel Detayı Panel Out-cuts

Giriş Yönü (Inlet Side) / Çıkış Yönü (Outlet Side)



Malzeme Material

Kasa : Alüminyum
Pervane : Polikarbonat (Fiber Glass İçerikli)
Rulman : Bilyalı Rulman
Terminal : Faston #110 veya eşit
Casing : Aluminum
Impeller : Polycarbonate (Glass Fiber - Containing)
Bearing : Ball Bearing
Terminal : Faston #110 or Equiv

Toz ve yağ geçirmez tipi de mevcuttur.
Potting type (dust & oil-proof type) is also available.