

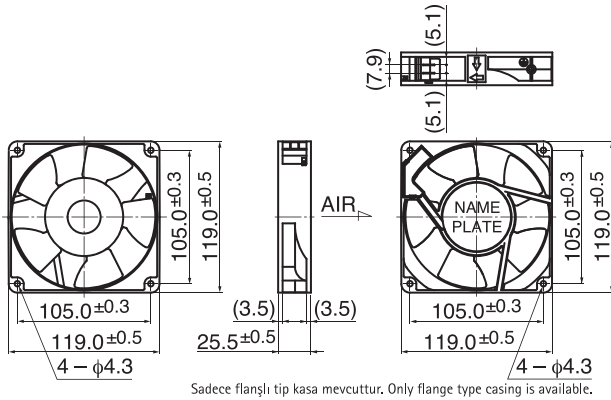
11925PB (4710PS)

AC Axial Fan

119[□]X25^L

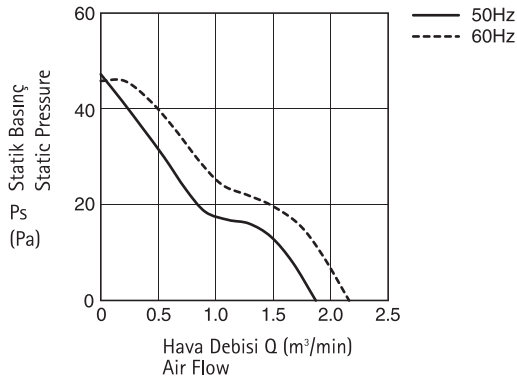


Taslak Çizim Outline



Sadece flanşlı tip kasa mevcuttur. Only flange type casing is available.

Karakteristik Eğriler Characteristic Curves



Özellikler Specifications

Model	Nominal Gerilim Rating Voltage (V)	Frekans Frequency (Hz)	Başlangıç Gerilimi Starting Voltage (V)	Akım Current (A)*2	Giriş Gücü Input Power (W)*10% -30%	Hız Speed (min ⁻¹)*3	Maks. Hava Debisi Max. Air Flow (m³/min)*3 (CFM)*3	Maks. Statik Basınç Max. Static Pressure (Pa)*3 (In H ₂ O)*3	Gürültü Noise (dB)*1	Ağırlık Mass (g)
11925PB-A0L-EA-00	100	50	65	0.220	14.0	2300	1.80 64.3	41.2 0.16	34.0	360
		60		0.180	11.0	2700	2.00 71.4	41.2 0.16	38.0	
11925PB-A1L-EA-00	115	50	75	0.190	14.0	2300	1.80 64.3	41.2 0.16	34.0	
		60		0.160	11.0	2700	2.00 71.4	41.2 0.16	38.0	
11925PB-B0L-EA-00	200	50	130	0.110	14.0	2300	1.80 64.3	41.2 0.16	34.0	
		60		0.090	11.0	2700	2.00 71.4	41.2 0.16	38.0	
11925PB-B2L-EA-00	220	50	175	0.100	14.0	2300	1.80 64.3	41.2 0.16	34.0	
		60		0.080	11.0	2700	2.00 71.4	41.2 0.16	38.0	
11925PB-B3L-EA-00	230	50	175	0.100	14.0	2300	1.80 64.3	41.2 0.16	34.0	
		60		0.090	11.0	2700	2.00 71.4	41.2 0.16	38.0	
11925PB-B4L-EA-00	240	50	130	0.100	15.0	2300	1.70 60.7	41.2 0.16	34.0	
		60		0.080	13.0	2700	2.00 71.4	41.2 0.16	38.0	

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)

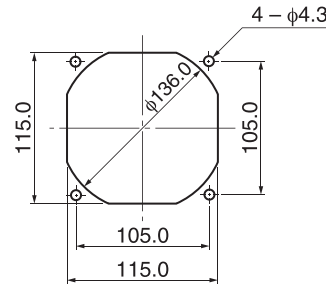
Motor Structure : Shaded Pole Induction Motor
Motor Protection : Impedance Protection
Insulation Resistance : Min 100MΩ by DC 500V Megger
Dielectric Withstand Voltage : AC1800V 3s
Allowable Ambient : -10°C ~+70°C (Operation)
Temperature Range : -40°C ~+70°C (Storage)
(non-condensing environment)

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 : Polibutilen tereftalat (Fiber Glass İçerikli)
Rulman : Bilyalı Rulman
Terminal : Faston #110 veya eşit
Casing : Aluminum
Impeller : Polybutylene terephthalate (Glass Fiber-Containing)
Bearing : Ball Bearing
Terminal : Faston #110 or Equiv

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) *1: Average Values in Free Air
*2: Maksimum değer (Serbest hava) *2: Maximum Values in Free Air
*3: Minimum değer (Serbest hava) *3: Minimum Values in Free Air