

General Specifications

Motor Protection: Auto Restart
 Insulation Resistance: 10M Ohm or over with a DC500V Megger
 Dielectric Withstand Voltage: AC 700V 1st
 Allowable Ambient Temperature Range:
 -10 degree C ~ +70 degree C (Operating)
 -40 degree C ~ +70 degree C (Storage)
 (non-condensing environment)

order part 4710KL-04W-B40-B00 Ball Bearing Fan DC Fans

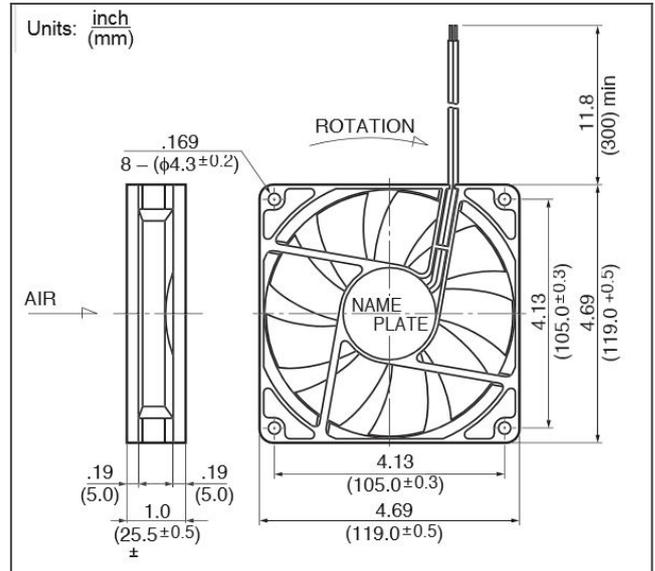


DC Fans

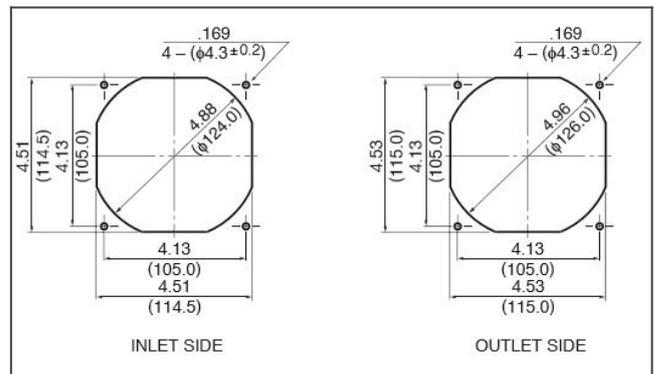
Material

Casing: Plastic (Black) UL94V-0
 Impeller: Plastic (Black) UL94V-0
 Lead Wire: UL10368, AWG26, +Red, -Black

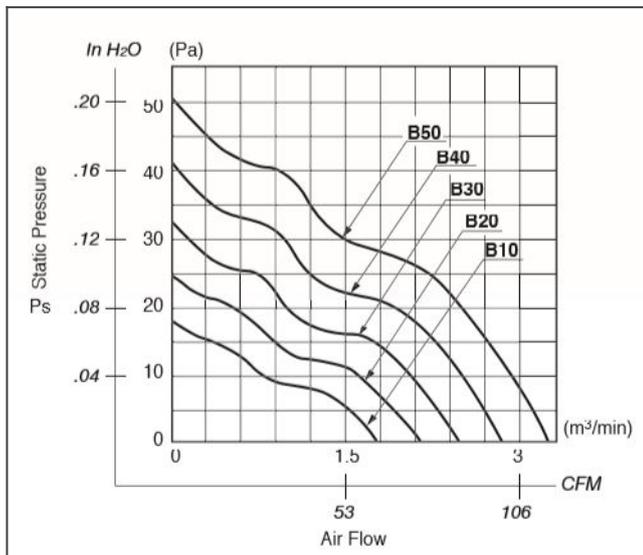
4710KL product drawing



4710KL panel cut out



4710KL characteristic curve



Detailed Specifications

Expected Life:	40 degree C 50,000 Hours (L10)
DC Fan:	Ball Bearing Fan
Nominal Voltage:	12[V]
Operating Voltage Lower:	6[V]
Operating Voltage Upper:	13.8[V]
Current:	0.4[A]
Input Power:	4.8[W]
Speed:	2500[min^{-1}]
Max. Air Flow:	2.85[m ³ /min]
Max. Air Flow:	100.6[CFM]
Max. Static Pressure:	40.9[Pa]
Max. Static Pressure:	0.16[In H ₂ O]
Noise:	38.5[dB]
Mass:	180[g]
Fan Size:	119[mm]
Fan Width:	25[mm]