

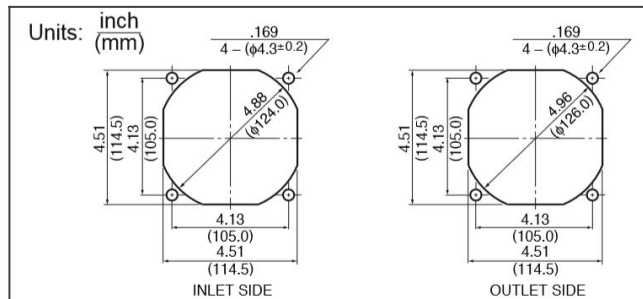
General Specifications

Motor Protection: Auto Restart/Polarity Protection
Insulation Resistance: 10M Ohm or over with a DC500V Megger
Dielectric Withstand Voltage: AC 700V 1st
Allowable Ambient Temperature Range:
N Class: -10 degree C ~ +40 degree C (Operating)
L ~ M Class: -10 degree C ~ +70 degree C (Operating)
L ~ M Class: -40 degree C ~ +70 degree C (Storage)
N Class: -40 degree C ~ +60 degree C (Storage) (non-condensing environment)

order part 4715KL-07W-B30-E00 Ball Bearing Fan DC Fans



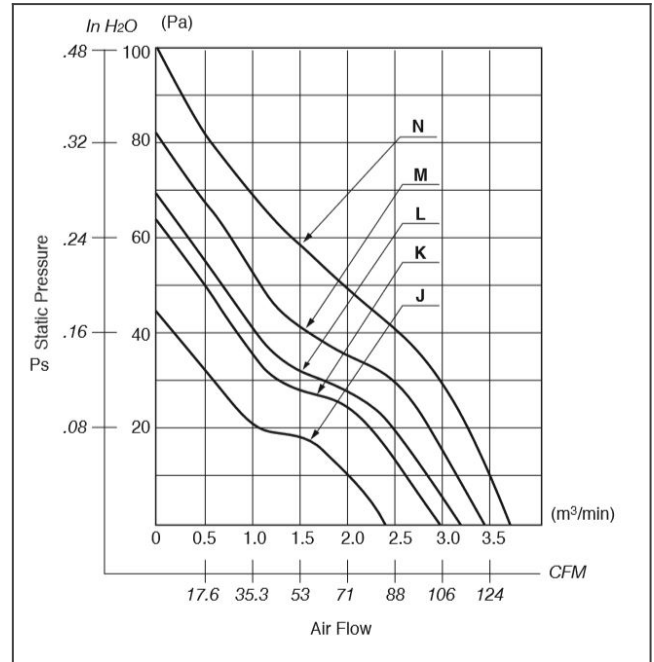
4715KL panel cut out



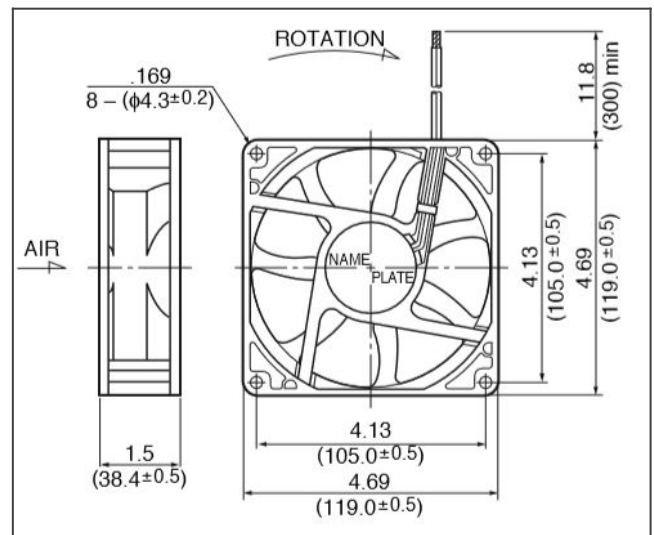
Material

Casing: Plastic (Black) UL94V-0
Impeller: Plastic (Black) UL94V-0
Lead Wire: UL1007, AWG24, +Red, -Black

4715KL characteristic curve



4715KL product drawing



Detailed Specifications

DC Fans

Expected Life:	25 degree C 100,000 Hours (L10)
DC Fan:	Ball Bearing Fan
Nominal Voltage:	48[V]
Operating Voltage Lower:	25[V]
Operating Voltage Upper:	55.2[V]
Current:	0.16[A]
Input Power:	7.7[W]
Speed:	2950[min^{-1}]
Max. Air Flow:	3.07[m^3/min]
Max. Air Flow:	108.4[CFM]
Max. Static Pressure:	68.1[Pa]
Max. Static Pressure:	0.27[In H ₂ O]
Noise:	42.5[dB]
Mass:	260[g]
Fan Size:	119[mm]
Fan Width:	38[mm]
Life Expectancy L10:	25 degree C 100,000 Hours (L10)
Series:	4715KL