

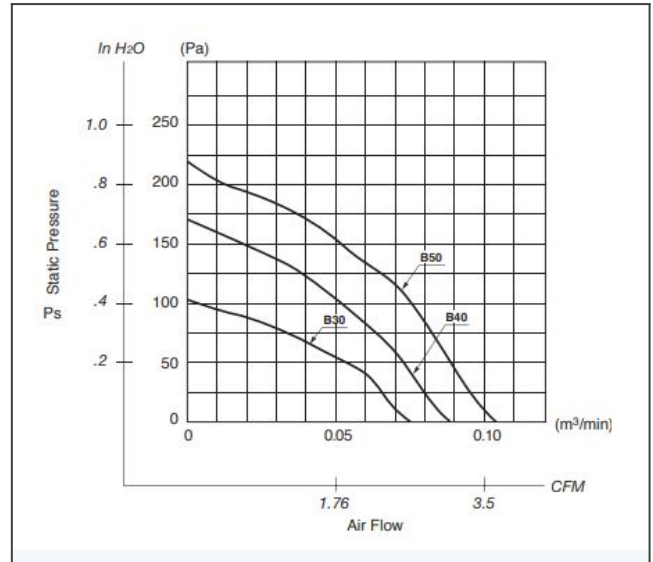
General Specifications

Motor Protection: Auto Restart/Polarity Protection
 Insulation Resistance: 10M Ohms or over with a DC500V Megger
 Dielectric Withstand Voltage: AC 700V 1st
 Allowable Ambient Temperature Range:
 B50 Class: -10 degrees C ~ +60 degrees C (Operating)
 B30 ~ B40 Class: -10 degrees C ~ +70 degrees C (Operating)
 All Class: -40 degrees C ~ +70 degrees C (Storage)
 (non-condensing environment)

Material

Casing: Plastic (Black) UL94V-0
 Impeller: Plastic (Black) UL94V-0
 Lead Wire: UL1061, AWG26, +Red, -Black

BM4515 characteristic curve

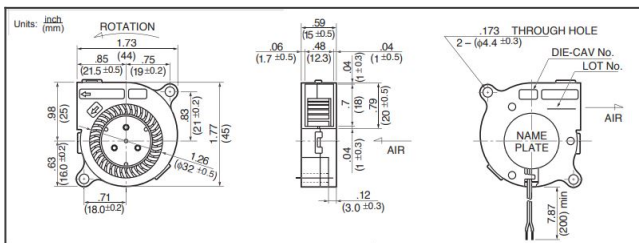


BM4515 product picture



DC Blowers

BM4515 product drawing



Detailed Specifications

Expected Life:	25 degree C 50,000 Hours (L10)
DC Blowers:	Ball Bearing Blower
Nominal Voltage:	12
Operating Voltage Lower:	10.2
Operating Voltage Upper:	13.8
Nominal Current:	0.09
Input Power:	1.08
Speed:	5500
Max. Air Flow:	0.08
Max. Air Flow:	2.6
Max. Static Pressure:	100
Max. Static Pressure:	0.4
Noise:	35
Mass:	25
Blower Size:	45
Blower Width:	15

DC Blowers