



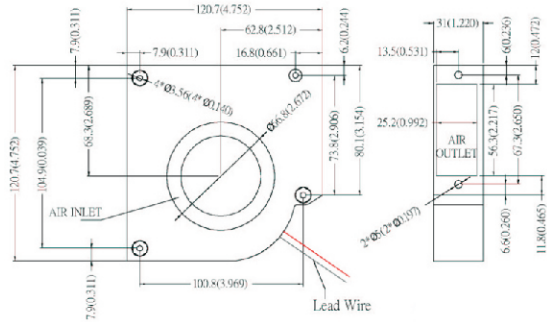
# DB12131-C Series

Size: 120.7x120.7x31mm(4.75"x4.75"x1.22")

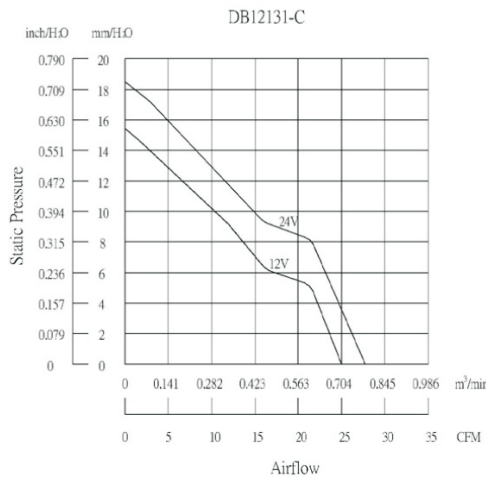
## DIMENSION

Unit:mm

HOUSING : Plastic with Fiber Glass Filled UL 94V-0  
 IMPELLER : Plastic with Fiber Glass Filled UL 94V-0  
 BEARING : Ball Bearing or Sleeve Bearing  
 OPERATING TEMPERATURE : Sleeve Bearing:-10 °C to +70 °C  
 INSULATION RESISTANCE : 10 meg Ohms Min.@500 VDC  
 (Between Frame and Terminal)  
 DIELECTRIC STRENGTH : 5 mA Max. at 500 VAC 60Hz  
 for 1 minute (Between Frame and Terminal)  
 WEIGHT : 260g  
 ROHS COMPLIANCE : YES



## AIR PERFORMANCE



## SPECIFICATION

MODEL Number	RATED VOLTAGE (V)	Input Power (W)	RATED CURRENT (A)	SPEED (RPM)	MAX. AIR PRESSURE		AIR FLOW		NOISE dB(A) @1M
					InchH <sub>2</sub> O	mmH <sub>2</sub> O	CFM	m <sup>3</sup> /min	
DB12131V12H-C	12	7.2	0.60	2,700	0.60	15.2	25	0.70	45
DB12131V24H-C	24	13.2	0.55	3,500	0.73	18.5	27.3	0.76	45