



## POB19-12D-9733B-2 POB19-24D-9733B-2

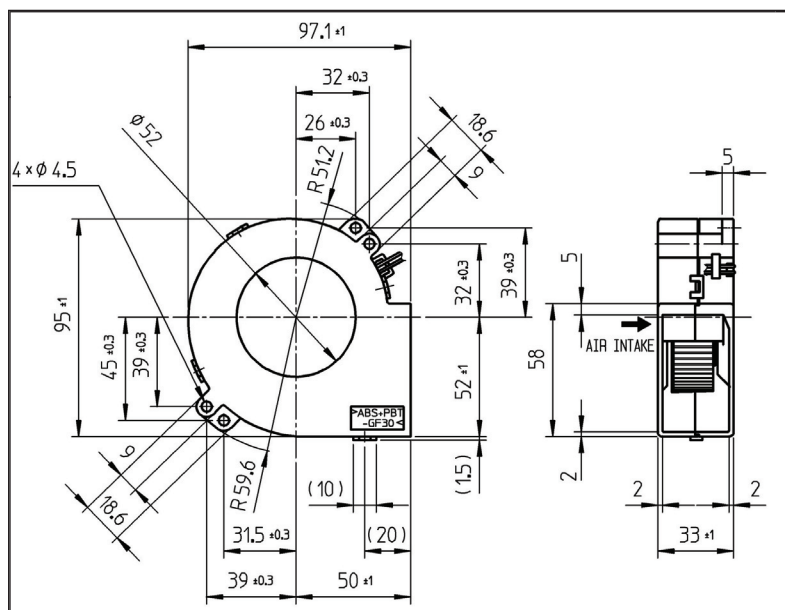
### Features

**Size:** 97 x 95 x 33 mm (3.88" x 3.8" x 1.32")  
**Tolerance:** ± 0.5 mm  
**Airflow:** 18.7 CFM  
**Lead Wire:** 26 AWG (UL1061)  
**Impeller/Housing:** PBT/ABS (Black)  
**Motor:** Brushless DC Motor (Auto Reset Current Shut Down by Detecting Locked Motor Condition)  
**Bearings:** Double Sealed Ball  
**RoHS:** Lead Free  
**Safety Approval:** UL, CSA

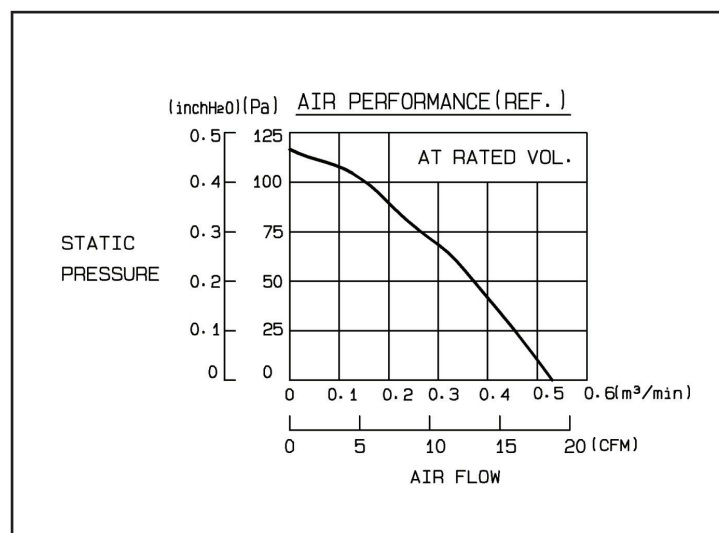
 UL E101153

 CUL LR62263

### Dimensions – inches mm



### Air Flow vs. Air Pressure



### Absolute Maximum Ratings

Type	Rated Voltage (V)	Operating Frequency (Hz)	Input Power (W) (@ 60 Hz)	Max Air Flow (CFM)	Max Air Pressure (in H <sub>2</sub> O)	Max Noise* (dB)	Operating Temperature (°C)	Life Expectancy (Hr) (@ 40 °C)
POB19-12D-9733B-2	12	50/60	12	18.7	0.47	43	-20 ~ +60	100,000
POB19-24D-9733B-2	24	50/60	12	18.7	0.47	43	-20 ~ +60	100,000

\*Measured 1 m from intake