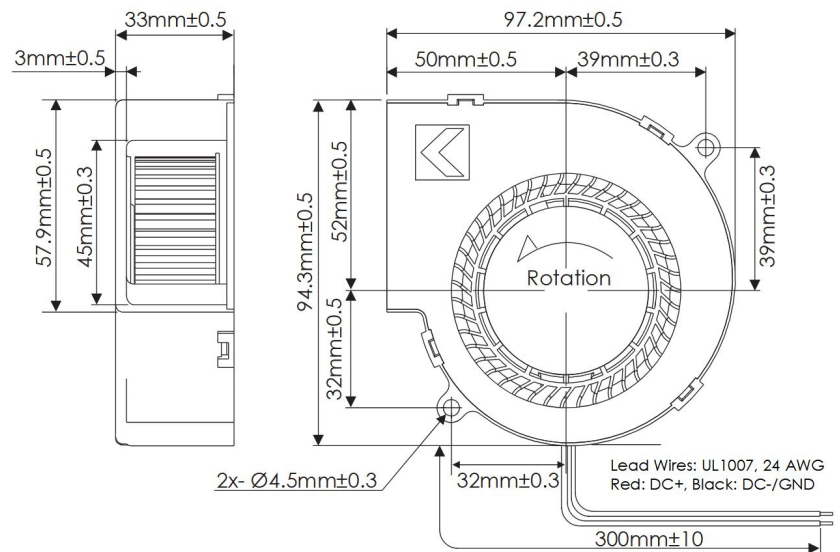


ODB9733 Series



DC Blowers - 12, 24V
97mm x 94mm x 33mm
(3.8" x 3.7" x 1.3")



Frame	PBT, UL94 V-0 Plastic	<u>Operating Temperature</u> -10°C ~ +70°C <u>Storage Temperature</u> -40°C ~ +75°C <u>Life Expectancy</u> 70,000 Hours (L10 at 40°C) <u>Available Options</u> Tachometer Output Alarm Output PWM Speed Control Input IP Ratings Weight: 0.4 lbs.	Static Pressure ("H₂O") vs. Airflow (CFM) graph showing performance curves for HH and H models. The HH model has a higher static pressure curve than the H model. The graph shows static pressure decreasing as airflow increases, with the HH model maintaining higher pressure at higher airflow rates.
Impeller	PBT, UL94 V-0 Plastic		
Connection*	2x Wire Leads, 24 AWG		
Motor	Brushless DC, Auto Cutoff, Auto Restart, Electronically Protected		
Bearing System	Ball Bearings		
Dielectric Strength	500VAC/min, <1mA		
Insulation Resistance	≥10MΩ @ 500VDC		

Part Number	Rated Voltage (Volts DC)	Voltage Range (Volts DC)	Input Power (Watts)	Rated Current (Amps)	Rated Speed (RPM)	Airflow (CFM)	Noise Level (dB)	Max. Static Pressure ("H ₂ O")
ODB9733-12HHB	12	9 ~ 13.8	19	1.55	4190	38.4	59.3	1.9
ODB9733-12HB	12	9 ~ 13.8	12	0.88	3575	32.0	54.8	1.3
ODB9733-24HHB	24	16 ~ 26	17	0.775	4190	38.4	59.3	1.9
ODB9733-24HB	24	16 ~ 26	16	0.650	3575	32.0	54.8	1.3