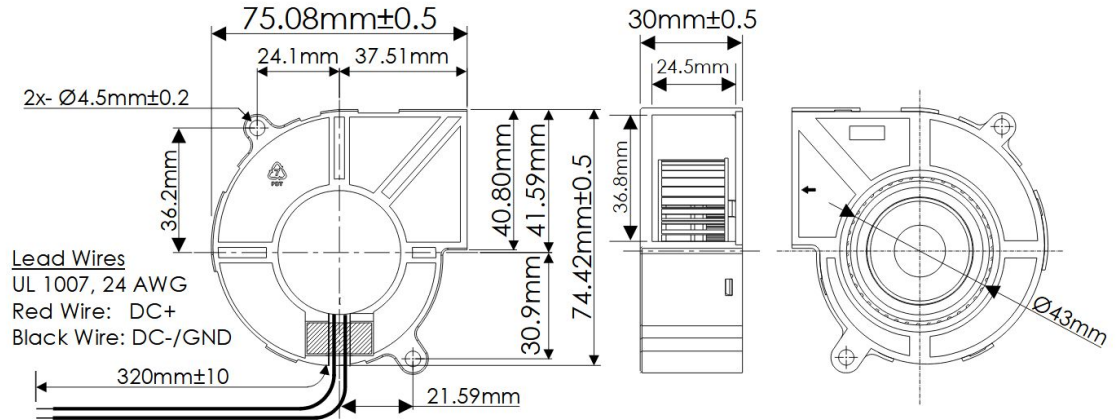


ODB7530 Series



DC Blowers - 12, 24V
75mm x 75mm x 30mm
(3.0" x 3.0" x 1.2")



Frame	PBT, UL94 V-0 Plastic	<u>Operating Temperature</u> -10°C ~ +70°C	Static Pressure ("H₂O) Airflow (CFM)
Impeller	PBT, UL94 V-0 Plastic	<u>Storage Temperature</u> -40°C ~ +70°C	
Connection	2x Wire Leads, UL 1007 24 AWG	<u>Life Expectancy</u> 70,000 Hours (L10 at 40°C)	
Motor	Brushless DC, Auto Cutoff, Auto Restart, Polarity Protected, Electronically Protected	<u>Available Options</u> PWM Speed Control Input Tachometer Output Alarm Output IP Ratings Other Speeds	
Bearing System	Dual Ball Bearings		
Dielectric Strength	500VDC/min, <1mA		
Insulation Resistance	≥10MΩ @ 500VDC	Weight: 0.18 lbs.	

Part Number	Rated Voltage (Volts DC)	Voltage Range (Volts DC)	Input Power (Watts)(Max)	Rated Current (Amps)(Max)	Rated Speed (RPM)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure (" H ₂ O)
ODB7530-12HB	12	10.8 ~ 13.8	4.3 (4.8)	0.36 (0.40)	3400	13	42	0.55
ODB7530-24HB	24	17.0 ~ 26.4	4.8 (5.3)	0.20 (0.22)	3400	13	42	0.55