

DC BLOWERS



MOTOR

Brushless DC, polarity protected, locked rotor protected (current limited), auto restart

INSULATION

RESISTANCE
Min. 10M at 500VDC

DIELECTRIC

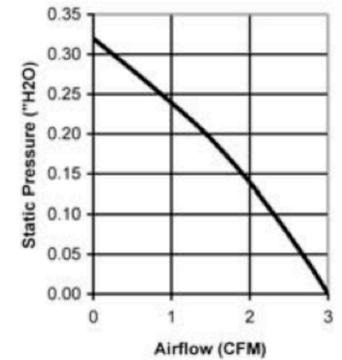
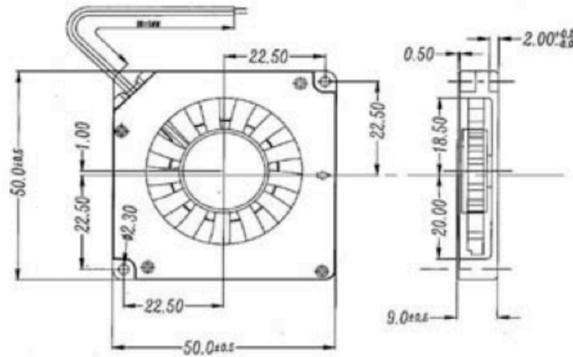
STRENGTH
1 minute at 500VAC / 1 second, max leakage 500 microamp

OPERATING

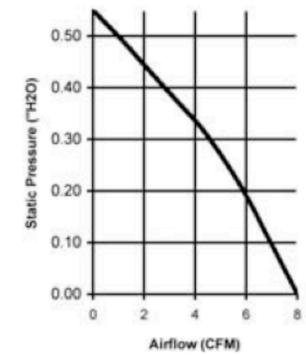
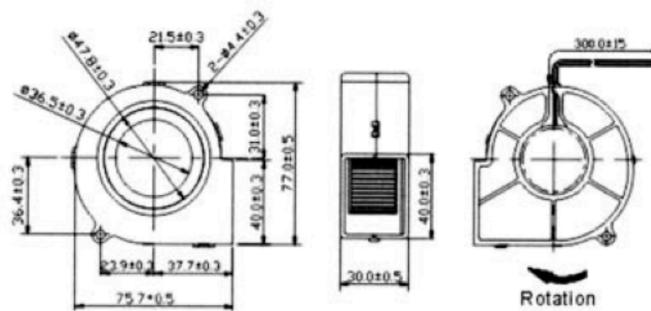
TEMPERATURE
-10C ~ +70C

LIFE

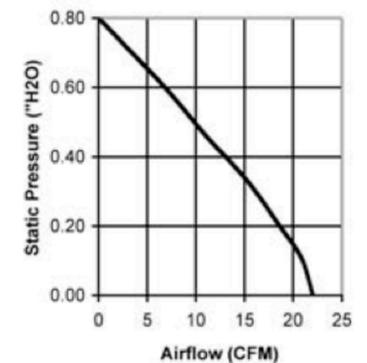
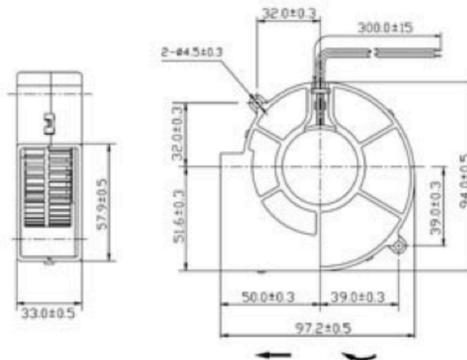
EXPECTANCY
60,000 hours



MODEL NUMBER	SPEED (RPM)	AIRFLOW (CFM)	NOISE (DB)	VOLTS DC	VOLTAGE RANGE	AMPS	MAX. STATIC PRESSURE (iH ₂ O)
ODB5009-12HB	5000	3	34	12	6~14	0.11	0.32
ODB5009-24HB	5000	3	34	24	12~27	0.09	0.32



MODEL NUMBER	SPEED (RPM)	AIRFLOW (CFM)	NOISE (DB)	VOLTS DC	VOLTAGE RANGE	AMPS	MAX. STATIC PRESSURE (iH ₂ O)
ODB7530-12HB	2600	8	35	12	6~14	0.30	0.55
ODB7530-24HB	2600	8	35	24	12~27	0.12	0.55



MODEL NUMBER	SPEED (RPM)	AIRFLOW (CFM)	NOISE (DB)	VOLTS DC	VOLTAGE RANGE	AMPS	MAX. STATIC PRESSURE (iH ₂ O)
ODB9733-12HB	3300	22	50	12	6~14	0.80	0.82
ODB9733-24HB	3300	22	50	24	12~27	0.55	0.82
ODB9733-48HB	3300	22	50	48	24~55	0.30	0.82



Mouser Electronics

Authorized Distributor

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[Orion Fans:](#)

[ODB5009-24HB](#)