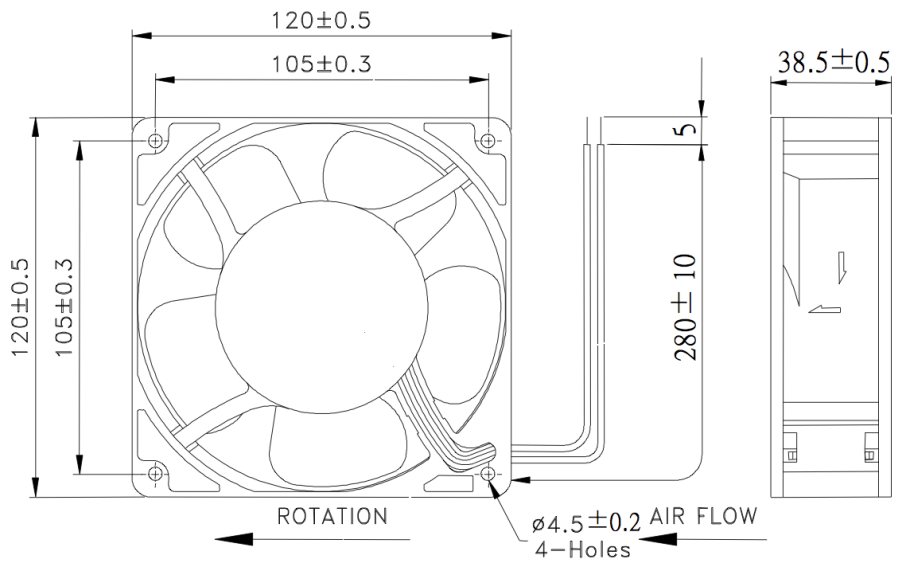
OD1238 Series

DC Fan
120x38mm (4.7”x 1.5”)

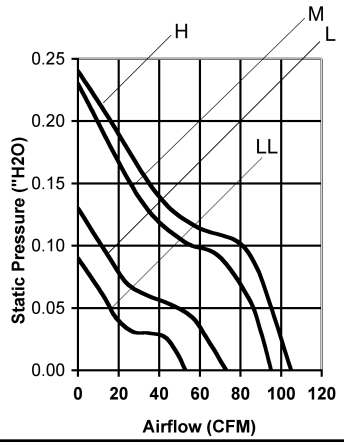




Frame & Impeller	PBT, UL94V-O plastic
Connection	2x Lead wires 24AWG
Motor	Brushless DC, auto restart, IC protected
Bearing System	Dual ball bearing
Insulation Resistance	10M ohm between leadwire and frame (500VDC)
Dielectric Strength	1 second at 500 VAC, max leakage - 500 MicroAmp
Temperature Range	-10C ~ +70C
Life (L10)	65,000 hours (45C)

Available Options
Tachometer,
Alarm,
Thermal control
PWM speed control
IP55
Sleeve Bearing

m1



Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Input Power (Watts)	Amps	Max. Static Pressure (“H2O)
OD1238-12HB	2800	105	43	12	6	0.50	0.24
OD1238-12MB	2540	95	41	12	4	0.35	0.23
OD1238-12LB	1950	73	33	12	3	0.24	0.13
OD1238-12LLB	1500	53	27	12	2	0.16	0.09
OD1238-24HB	2800	105	43	24	7	0.32	0.24
OD1238-24MB	2540	95	41	24	6	0.23	0.23
OD1238-24LB	1950	73	33	24	4	0.14	0.13
OD1238-48HB	2800	105	43	48	10	0.20	0.24
OD1238-48MB	2540	95	41	48	7	0.14	0.23
OD1238-48LB	1950	73	33	48	5	0.10	0.13
OD1238-48LLB	1500	53	27	48	4	0.08	0.09

10557 Metric Drive
Dallas, Texas 75243
214-340-0265

RoHS Compliant

OrionFans.com

Information and data is subject to change without prior notification.