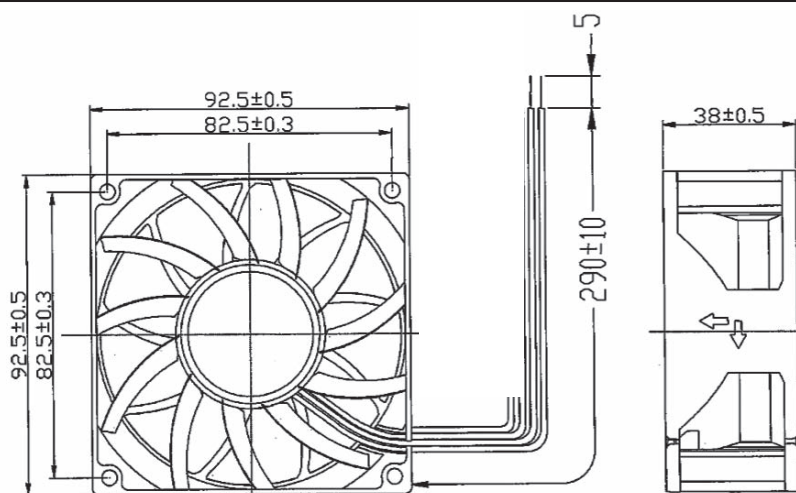


OD9238 'VA' Series' Vane Axial High Pressure



DC Fan - 12V, 24V and 48V
92x38mm (3.62" x 1.5")i

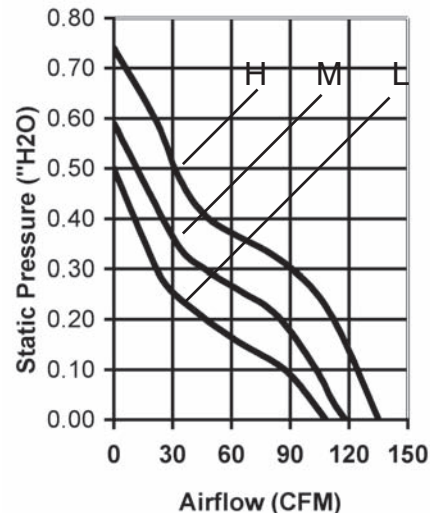


Frame & Impeller	PBT, UL94V-O plastic
Connection	2x Lead wires, 290mm, UL1007, AWG 24
Motor	Brushless DC, auto restart, polarity protected.
Bearing System	Dual ball bearing
Insulation Resistance	Min. 10M at 500VDC
Dielectric Strength	1 minute at 500VAC / 1 second, max leakage 500 microamp
Temperature Range	-10C ~ +70C
Storage Temperature	-40C ~ +80C
Life Expectancy (L10)	50,000 hours (40C)

Available Options:

Tachometer (FG)
Alarm
PWM

Super High Speed
(150CFM)



Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Input Power (Watts)	Amps	Max. Static Pressure (\"H2O)
OD9238-12HBVXC	5400	135	58	12	16	1.3	0.74
OD9238-12MBVXC	4800	118	55	12	11	0.9	0.59
OD9238-12LBVXC	4400	108	52	12	9	0.7	0.50
OD9238-24HBVXC	5400	135	58	24	16	0.7	0.74
OD9238-24MBVXC	4800	118	55	24	11	0.5	0.59
OD9238-24LBVXC	4400	108	52	24	8	0.3	0.50
OD9238-48HBVXC	5400	135	58	48	17	0.4	0.74
OD9238-48MBVXC	4800	118	55	48	12	0.3	0.59
OD9238-48LBVXC	4400	108	52	48	9	0.2	0.50

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Orion Fans:

[OD9238-12HB-VXC](#) [OD9238-24HB-VXC](#) [OD9238-48HB-VXC](#)