OD9238 VA Series
Vaneaxial, High Pressure

Frame & Impeller: PBT, UL94V-0 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 500 VAC, max leakage < 500 MicroAmp
Temperature Range: -10C ~ 70C
Storage Temperature: -40C ~ +80C

Available Options:
- IP55
- Tachometer (FG)
- Alarm
- PWM
- Super High Speed (150CFM)
- Life Expectancy (L10): 75,000 hours (40C)
- Weight: ~0.42 lbs.

Model Number | Speed (RPM) | Airflow (CFM) | Noise (dB) | Volts DC | Real Power (Watts) | Real Current (Amps) | Max. Static Pressure ("H2O")
---|---|---|---|---|---|---|---
OD9238-12HBVXC | 5400 | 135 | 58.5 | 12 | 16.56 | 1.38 | 0.74
OD9238-12MBVXC | 4800 | 109 | 58 | 12 | 11.76 | 0.98 | 0.57
OD9238-12LBVXC | 4400 | 108 | 52.5 | 12 | 9 | 0.75 | 0.50
OD9238-24HBVXC | 5400 | 135 | 58.5 | 24 | 15.6 | 0.65 | 0.74
OD9238-24MBVXC | 4800 | 118 | 55 | 24 | 11.28 | 0.47 | 0.59
OD9238-48HBVXC | 5400 | 125 | 61.2 | 48 | 16.8 | 0.35 | 0.75

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Orion Fans
Information and data is subject to change without prior notification.