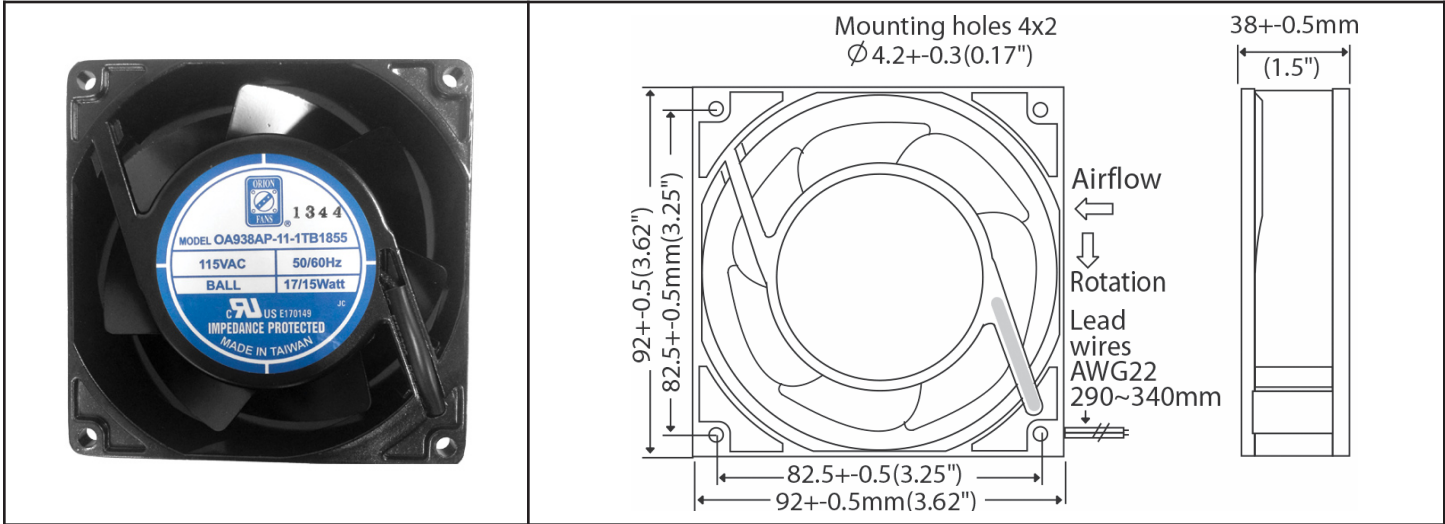


OA938 Series - All Metal



AC Fan - 115V, 230V
92 x 38mm(3.62" x 1.5")



Frame	Diecast Aluminum	<u>Operating Temperature</u> Ball Bearing -30C ~ +80C (non-condensing) Storage Temp -40C ~ +100C <u>Life Expectancy</u> Ball Bearing 50,000 hours (L10 at 55C) Environmental Protection IP55 Weight: ~ 1.1 lbs m0	
Impeller	Metal Alloy		
Connection	2x Lead Wires 22 AWG or terminals		
Motor	Shaded pole, impedance protected		
Bearing System	Dual ball bearing		
Insulation Resistance	>100M ohm between lead-wire and frame (500VDC)		
Dielectric Strength	1 min at 1500 VAC, 50/60Hz		

Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts AC	Voltage Range	Watts	Max. Static Pressure ("H ₂ O)	Curves
OA938AP-11-1 * 1855	2700 3150	45 55	40	115	100~120	17 15	0.17 0.22	2 (50Hz) 1 (60Hz)
OA938AP-11-2 * 1855	2350 2600	36 42	33	115	100~120	13 11	0.14 0.16	4 (50Hz) 3 (60Hz)
OA938AP-11-3 * 1855	1950 1850	29 27	23	115	100~120	9 7	0.12 0.11	6 (50Hz) 5 (60Hz)
OA938AP-22-1 * 1855	2700 3150	45 55	40	230	200~240	17 15	0.17 0.22	2 (50Hz) 1 (60Hz)
OA938AP-22-2 * 1855	2350 2600	36 42	33	230	200~240	13 11	0.14 0.16	4 (50Hz) 3 (60Hz)
OA938AP-22-3 * 1855	1950 1850	29 27	23	230	200~240	9 7	0.12 0.11	6 (50Hz) 5 (60Hz)

* Indicate "TB" for terminal type or "WB" for lead wires

Mouser Electronics

Authorized Distributor

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Orion Fans:

[OA938AP-22-1WB1855](#) [OA938AP-11-1TB1855](#) [OA938AP-11-1WB1855](#) [OA938AP-22-1TB1855](#) [OA938AP-22-2TB1855](#) [OA938AP-11-3TB1855](#) [OA938AP-11-2WB1855](#) [OA938AP-11-2TB1855](#) [OA938AP-22-3WB1855](#) [OA938AP-11-3WB1855](#) [OA938AP-22-2WB1855](#) [OA938AP-22-3TB1855](#)