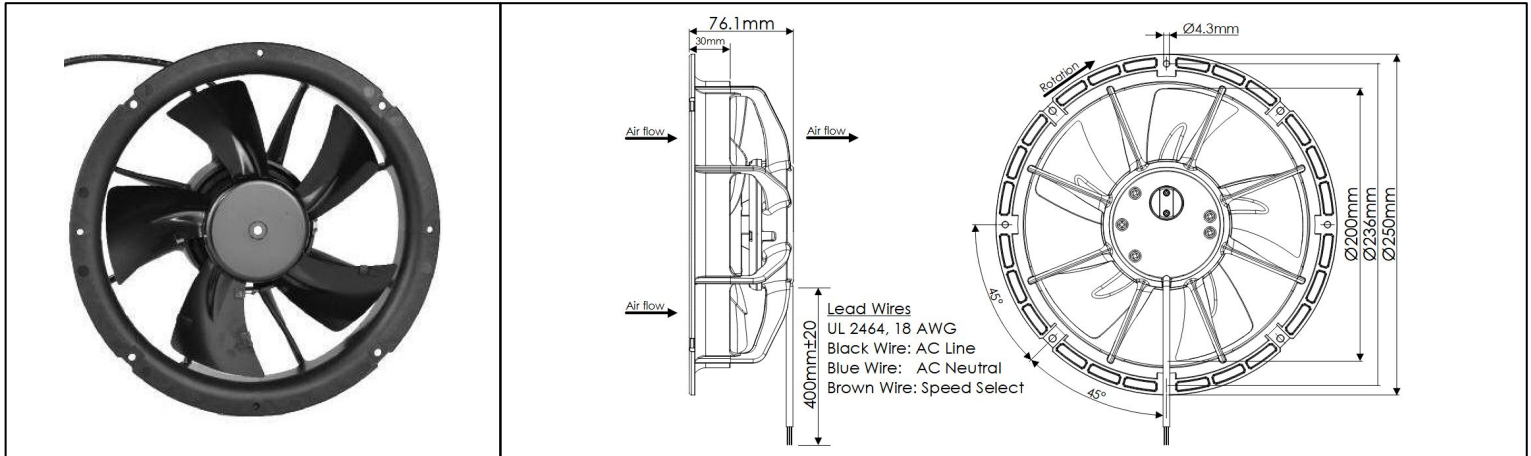


OA200EC Series



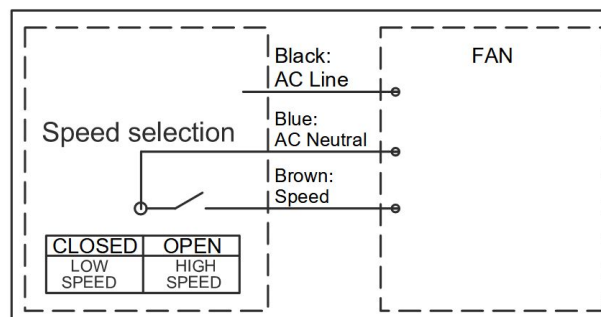
EC Dual Speed Fans - 115, 230V
250mm x 76mm (9.9" x 3.0")



Frame	PBT, UL90 V-0 Plastic	Operating Temperature -25°C ~ +50°C Storage Temperature -40°C ~ +80°C Life Expectancy 40,000 Hours (L10 at 40°C) Available Options Custom Speeds by request Weight: 2.2 lbs.	
Impeller	Steel Alloy, Black Finish		
Connection	Lead Wires, UL 2464 315mm 18 AWG		
Motor	Brushless EC, Single Phase, Electronically Protected, IP55, 50/60 Hz		
Bearing System	Ball Bearings		
Dielectric Strength	1500VAC/min, <1mA		
Insulation Resistance	≥10MΩ @ 500V DC		

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Speed (RPM)	Input Power (Watts)	Rated Current (Amps)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure (\"H ₂ O)
OA200EC-11-1WB	115	103 ~ 126	Low 1400	8.10	0.13	290	44	0.28
			High 2200	26.0	0.40	460	55	0.46
OA200EC-22-1WB	230	207 ~ 253	Low 1400	8.50	0.08	290	44	0.28
			High 2200	27.0	0.24	460	55	0.45

MOTOR WIRING DIAGRAM



Mouser Electronics

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Orion Fans:

[OA200EC-22-1WB](#) [OA200EC-11-1WB](#)