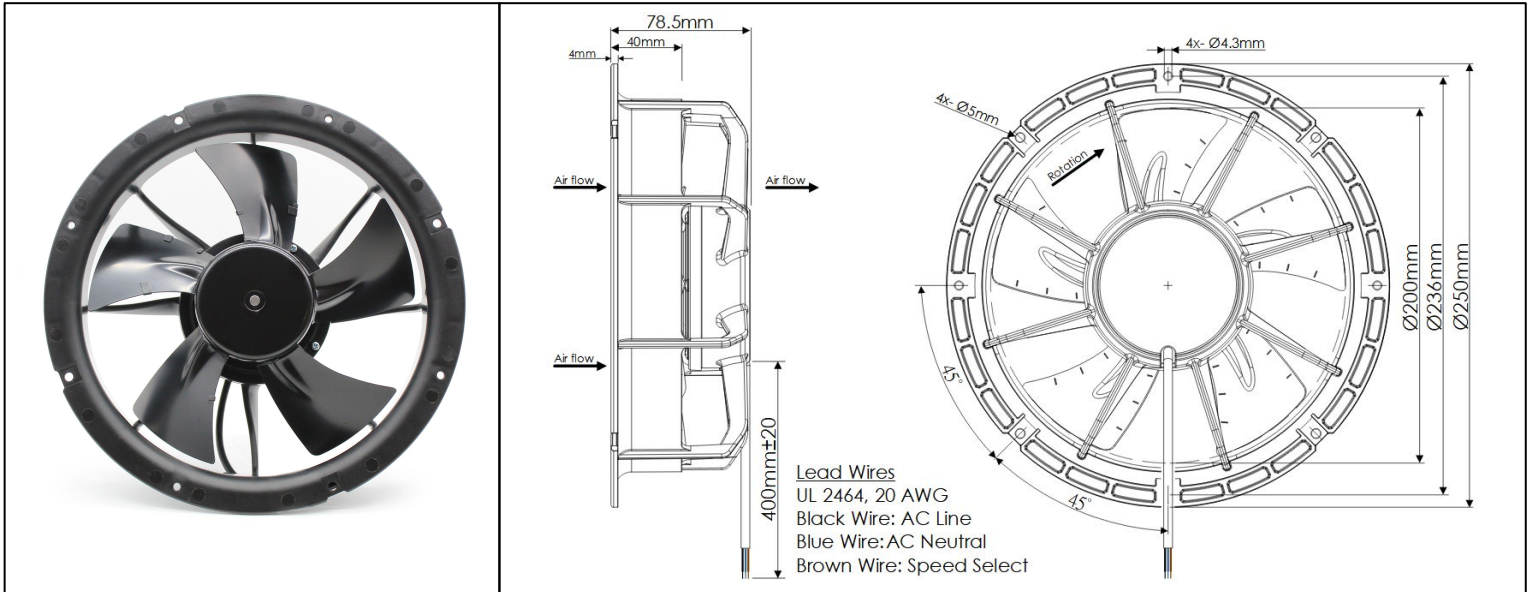


OE25079 Series



EC Dual Speed Fans - 115, 230V
250mm x 78.5mm (9.9" x 3.1")



Frame	PBT, UL90 V-0 Plastic	Operating Temperature -25°C ~ +60°C	
Impeller	Steel Alloy, Black Finish	Storage Temperature -40°C ~ +80°C	
Connection	Lead Wires, UL 2464, 20 AWG	Life Expectancy 40,000 Hours (L10 at 40°C)	
Motor	Brushless EC, Single Phase, Electronically Protected, IP55	Available Options Custom Speeds	
Bearing System	Dual Ball Bearings	Weight: 2.2 lbs.	
Dielectric Strength	1500VAC/min, <1mA		
Insulation Resistance	≥100MΩ @ 500V DC		

Part Number	Rated Voltage (Volts AC)	Voltage Range (Volts AC)	Speed (RPM)	Input Power (Watts)	Rated Current (Amps)	Locked Current (Amps)	Max Airflow (CFM)	Noise Level (dBA)	Max Static Pressure ("H ₂ O)
OE25079-11-1WB	115 (50 / 60Hz)	103 ~ 126 (50 / 60Hz)	Low 1400	8.10	0.13	0.10	290	44	0.28
			High 2200	26.0	0.37	0.10	460	55	0.50
OE25079-22-1WB	230 (50 / 60Hz)	207 ~ 253 (50 / 60Hz)	Low 1400	8.50	0.08	0.10	290	44	0.28
			High 2200	27.0	0.22	0.10	470	55	0.50

MOTOR WIRING DIAGRAM

