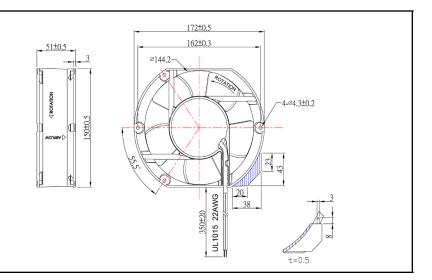
OA172EC IP68-ATEX Series



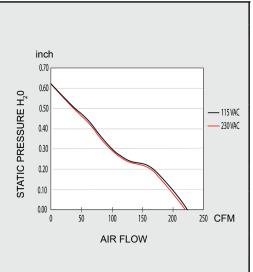
EC Fan - 115V, 230V 172x150x51mm (6.7"x2.0")





Frame	Aluminum (ADC-12)	
Impeller	PBT, UL94V-O plastic	
Connection	2x Lead wires,(350mm) or Terminals	
Motor	EC Motor, electronically protected	
Bearing System	Dual ball	
Insulation Resistance	10M ohm between leadwire and frame (500VDC)	
Dielectric Strength	1 sec at 1800 VAC, 50/60Hz	

Operating Temperature **Ball Bearing** -20C ~ +70C Life Expectancy Ball Bearing 50,000 hours (L10 at 40C) IP68 rating with **ATEX Certification** Weight 1.54 lbs



Model Number	OA172EC-11-1*IP68A	OA172EC-22-1*IP68A
Nominal Voltage	115 VAC (50/60Hz)	230 VAC (50/60Hz)
Voltage Range	103 ~ 127 VAC (50/60Hz)	207 ~ 253 VAC (50/60Hz)
Rated Current	0.23 A	0.13 A
Nominal Power	15 W	15 W
Rated Speed (RPM)	3000	3000
Airflow (CFM)	220	220
Noise Level (dB)	57	57
Max. Static Pressure	0.62" H ₂ 0	0.62" H ₂ 0

m2

^{*} Indicate "TB" (Terminal Ball Bearing, "WB" (13.78" Wire Leads, Ball Bearing





