

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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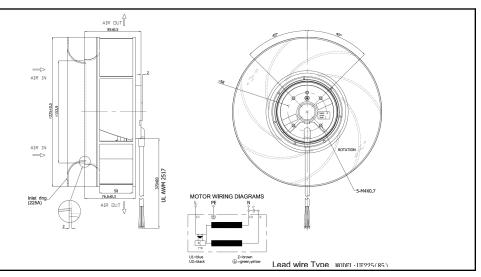




## OAB22585 Series

## AC Blower, ball bearing 225x85 (8.86"x 3.35")





Backwards Curved Impeller		Insulation Housing:	2.5	
Frame & Impeller	Frame - Diecast aluminum, Impeller - UL94V-O Thermoplastic	AC1500V / 1 minute  Insulation Resistance: > 100 M ohms DC500V  Operating Temperature	2.0 — (O'H <sub>1</sub> ) e	
Connection	Lead Wires	-40 C ~ +60C	1.0 —	
Motor	AC Capacitor drive 12uF/250V (115V) 3uF/450V (230V) (Capacitor Included)	Life Expectancy 40,000 hours (L10, 40C) Ball bearing IP55 Rated	Static Pressure	100 200 300 400 500 600 700
Bearing System	Dual Ball	Weight 5.1 lbs. m2	Blue = 60Hz Red = 50Hz	Airflow (CFM)

Part Number	OAB22585-11-1WB	OAB22585-22-1WB	
Nominal Voltage	115 VAC (50/60 Hz)	230 VAC (50/60 Hz)	
Nominal Current (Amps)	1.15 / 1.2	0.57 / 0.60	
Locked Current (Amps)	2.22 / 2.30	1.14 / 1.15	
Rated Power	115 / 135 W	115 / 135 W	
Rated Speed (RPM)	2700 / 3000	2700 / 3000	
Airflow (CFM)	618 / 680	618 / 680	
Noise Level (dB)	71 / 75	71 / 75	
Max. Static Pressure	1.8 / 2.5" H₂O	1.8 / 2.5" H <sub>2</sub> O	