Chipsmall

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!

Contact us

AIR OUT ↑
71±0.5   2
AIR IN →
ø223±0.5
ø165±0.5
AIR IN →
370±20
UL1015 22AWG
64±0.3
AIR OUT ↓

45°   45°
ø58
ROTATION
5-M4x0.7

MOTOR WIRING DIAGRAMS
Blue
Brown
Motor
Black
Capacitor (Internal)
Line Voltage
Ground/Yellow Green (Optional)
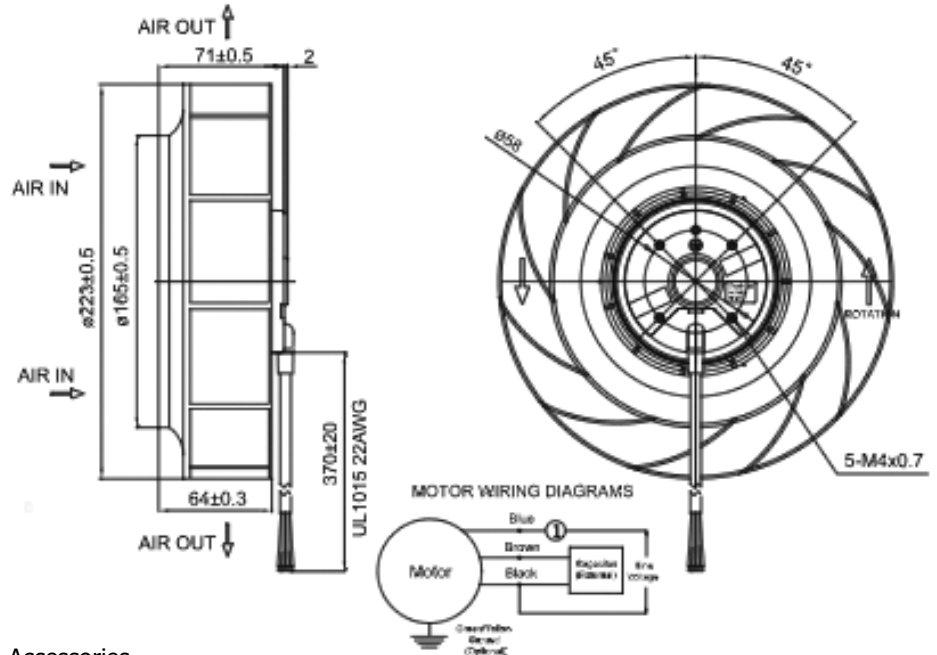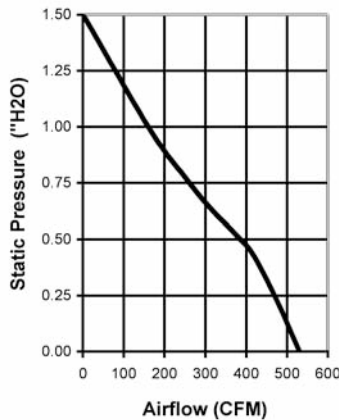
Accessories
Duct ring DR220A

Part Number	OAB220-11-1	OAB220-22-1		Frame	Diecast Aluminum
Nominal Voltage	115VAC	230VAC		Impeller	UL94V-O Thermoplastic
Voltage Range	100 ~ 125VAC	200 ~ 240VAC		Connection	2x Lead wires
Nominal Current	0.98A	0.50A		Motor	AC, Shaded Pole, thermally protected. CAPACITOR INCLUDED **IP55 rated**
Locked Current	1.22A	0.58A			
Rated Power	117W	117W		Bearing System	Dual ball bearing
Rated Speed (RPM)	2650	2650		Insulation Resistance	>100M ohm between leadwire and frame (500VDC)
Airflow (CFM)	530	530			
Noise Level (dB)	70	70			
Max. Static Pressure	1.5" H_2O	1.5" H_2O		Dielectric Strength	1500VAC for 1 minute
Bearing System	Sealed Dual Ball	Sealed Dual Ball		Temperature Range	-40C ~ +60C
		m2		Life (L10)	40,000 hrs (L10, 40C)

c(UL)us

RoHS Compliant

TÜV

Orion Fans
Information and data is subject to
change without prior notification.