OAB220 Series

Motorized Impeller
220 x 71mm (8.7” x 2.8”)

Part Number | OAB220-11-1 | OAB220-22-1
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Nominal Voltage | 115VAC | 230VAC
Voltage Range | 100 ~ 125VAC | 200 ~ 240VAC
Nominal Current | 0.98A | 0.50A
Locked Current | 1.22A | 0.58A
Rated Power | 117W | 117W
Rated Speed (RPM) | 2650 | 2650
Airflow (CFM) | 530 | 530
Noise Level (dB) | 70 | 70
Max. Static Pressure | 1.5” H₂O | 1.5” H₂O
Bearing System | Sealed Dual Ball | Sealed Dual Ball

Frame | Diecast Aluminum
Impeller | UL94V-O Thermoplastic
Connection | 2x Lead wires
Motor | AC, Shaded Pole, thermally protected. CAPACITOR INCLUDED IP55 rated
Bearing System | Dual ball bearing
Insulation Resistance | >100M ohm between leadwire and frame (500VDC)
Dielectric Strength | 1500VAC for 1 minute
Temperature Range | -40C ~ +60C
Life (L10) | 40,000 hrs (L10, 40C)