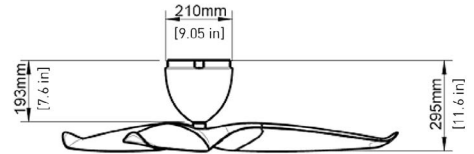


AERATRON



AERATRON FEATURES

- Patented self-balancing system eliminates wobble and vibrations
- 3D airfoil blades optimize airflow
- DC motor (AC power 100V to 240V) ceiling fan
- Remote Control with 6 speeds, reverse function and light control
- Optional 6 Watt LED Light
- Uses only 10% of the energy of a conventional ceiling fan



Note: AE2 and AE3 models have the same dimensions

DIAMETERS

Item #	Description	Diameter	Qty
AE2-43	Aeratron 2 Blade fan, Single Phase 100-240V	43 in [1.09 m]	
AE2-50		50 in [1.27 m]	
AE2-60		60 in [1.60 m]	
AE3-43	Aeratron 3 Blade fan, Single Phase 100-240V	43 in [1.09 m]	
AE3-50		50 in [1.27 m]	
AE3-60		60 in [1.52 m]	

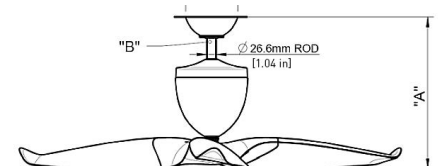
COLOR OPTIONS

Item #	Description	Qty
- W	Arctic White	
- B	Midnight Black	
- S	Platinum	
- D	Dark Walnut	
- L	Light Oak	



MOUNTING

Item #	Description	Ceiling to Fan dimension "A"	Extension rod Length "B"	Qty
--	Flush Mount	--	--	Included
AE-EXR1	Extension - 110	17.3 in [440 mm]	4.3 in [110 mm]	
AE-EXR6	Extension - 600	36.6 in [930 mm]	23.6 in [600 mm]	
AE-EXR9	Extension - 900	48.5 in [1230 mm]	35.4 in [900 mm]	



LIGHT OPTIONS

Item #	Description	Qty
AE2-LED	Aeratron 2 Blade fan, LED Light	
AE3-LED	Aeratron 3 Blade fan, LED Light	

BASIC SPECIFICATIONS

	AE2			AE3		
AIRFOIL DIAMETER	43 in	50 in	60 in	43 in	50 in	60 in
Airfoil Style	Variable pitch ABS Plastic with blended winglets					
Number of Airfoils	2			3		
PERFORMANCE						
Max Speed	231 RPM	200 RPM	155 RPM	207 RPM	179 RPM	133 RPM
Recommended Industry Spacing**	8 ft [2.4 m]	12 ft [3.7 m]	16 ft [4.9 m]	8 ft [2.4 m]	12 ft [3.7 m]	16 ft [4.9 m]
Max Affected Area***	144 ft2 [43.9 m2]	225 ft2 [68.6 m2]	400 ft2 [121.9 m2]	144 ft2 [43.9 m2]	225 ft2 [68.6 m2]	400 ft2 [121.9 m2]
WEIGHT						
Hanging Weight	11.9 lbs [5.4 kg]	12.512.5 lbs [5.7 kg]	12.8 lbs [5.8 kg]	13.2 lbs [6 kg]	14 lbs [6.4 kg]	14.8 lbs [6.7 kg]
MOTOR AND DRIVE TRAIN						
Motor Type	Brushless DC - Ultra High Efficiency					
Equivalent Horsepower Rating	0.03 HP					
MAX AMP DRAW						
100 - 240 VAC Single Phase	0.17A	0.17A	0.17A	0.17A	0.17A	0.17A
POWER AND CONTROLS						
Power Source	Single Phase 100-240 VAC, 50/60 Hz					
Control Options	Remote Control					
INSTALLATION						
Mounting Hardware	Flush mount					
Drop Length	Flush mount Optional drop lengths are available					
RATINGS AND COMPLIANCE						
Wash Down Duty Rating	IP44					
Certifications	UL 507, Energy Star					

*Calculation based on AMCA 230-99 equation

**Delivers 2.8-4.2 ft/s [0.4-0.8 m/s] of average air speed in the occupied space. This relates to perceived cooling or set point change or 2.4 to 4.6 F [1.3 to 2.6 C].

PROJECT

Project Information

Job Name _____

Address _____

City _____ State _____

Distributor _____

Quantity _____

Certified By

Name _____

Company _____

Address _____

City _____ State _____

Date _____