

The Ar Ruthiane's unique hourglass support arms grasp bullet-shaped motor housings which rotate 360° about its teardrop center. The fan heads can be infinitely positioned in 180-degree arcs for optimum air movement; the greater the angles of the motors to the horizontal support rods (up or down), the faster the axial rotation. A slow, controlled axial rotation is achieved by both fan head position and fan blade speed. Matthews 360° rotational fans circulate heat and air conditioning more efficiently than traditional paddle fans. Constructed of cast aluminum, heavy spun and stamped steel, the Ar Ruthiane carries a limited lifetime warranty.













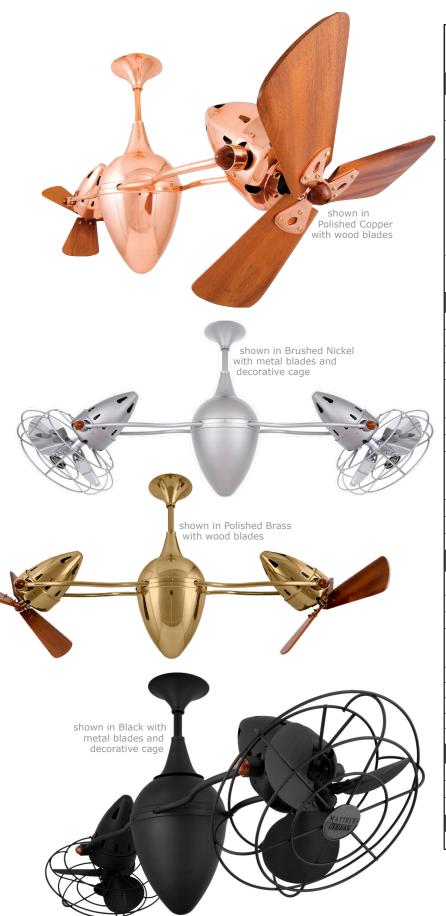












AR RUTHIANE FINISH AND BLADE OPTIONS AR-XXXXXXX-XXX SKU# (Model+Finish+Blade) BK Black Standard Finishes **BZZT Bronzette Brushed Nickel** BN **Brushed Brass BRBR BRCP Brushed Copper** Polished Brass РΒ Polished Chrome CR Special Order Polished Copper CP CRDAMP Polished Chrome Damp **Brushed Nickel Damp BNDAMP** Gloss White WH ____ Solid Mahogany WD Fan Blade Wood Blade Metal Blade MTL TECHNICAL SPECS Fan Weight 21 lbs Voltage 110 or 220 Motor Type AC Rotation Yes **Downrods Lengths** inches: 5, 10, 20, 30, 48, 72 Field cuttable. centimeters: 13, 25, 51, 76, 122, 183 Non-threaded **Downrod Diameter** .75 inch Overall Drop 12 inches / 30 cm + downrod length Damp location with protective powder or clear coat only. Neither Environment coastal, saltwater nor chlorine compatible. Ambience Soothing White Noise Safety Certification UL / CUL Warranty Limited Lifetime NEW JAN 21, 2020 DOE MOTOR EFFICIENCY DATA Solid Mahogany Fan Head Options Metal with Guard Wood Fan Diameter 46 inches / 117 cm 48 inches / 122 cm Fan Blade Diameter 16 inches / 41 cm 13 inches / 33 cm Decorative Cage or Safety Cage with tight tines **Guard Options** No Cage Option 723 / 1308 RPM (Low / High) 591 / 1075 CFM (Low / High) 2644 / 4724 1215 / 2371 96.94 103.53 Watts (High) CFM/Watt (High) 48.73 22.90 Blade Pitch 19° 31°

STANDARD EQUIPMENT

One downrod of 10 inches / 25 cm

Flat ceiling canopy

Decora-style, 3-speed wall control in white

OPTIONAL EQUIPMENT

29° vaulted ceiling mount and canopy



Standard Finishes





Brushed Nickel

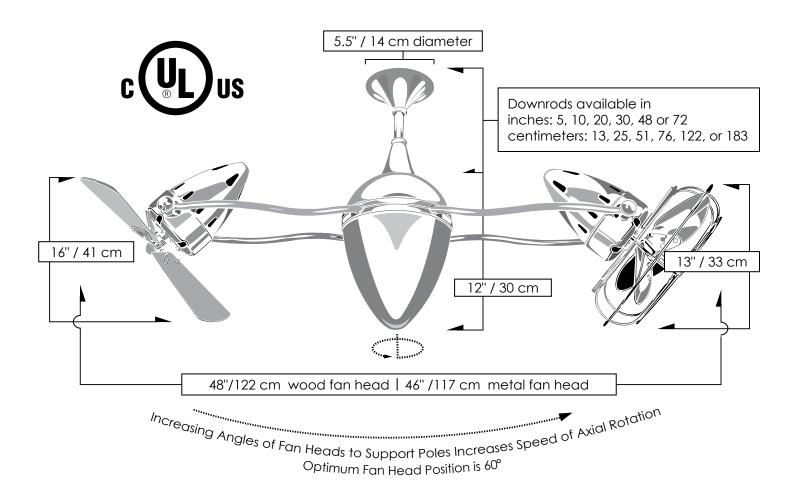
Special Order Finishes

Brushed Brass Polished Brass Brushed Copper Polished Copper Polished Chrome Polished Chrome Damp Brushed Nickel Damp

Gloss White

Ar Ruthiane

TECHNICAL SPECIFICATIONS



CEILING PITCH TABLE		
0/12	0 degrees	
1/12	4.76 degrees	
2/12	9.46 degrees	
3/12	14.04 degrees	
4/12	18.43 degrees	
5/12	22.62 degrees	
6/12	26.57 degrees	
7/12	30.26 degrees	
8/12	33.69 degrees	
9/12	36.87 degrees	
10/12	39.81 degrees	
11/12	42.51 degrees	

CEILING HEIGHT / DOWNROD TABLE	
Ceiling Height	Downrod Lengths Field cuttable. Non-threaded
10 ft or less	5 inches / 13 cm Use safety cages if applicable
10 -12 feet	10 inches / 25 cm
13 feet	20 inches / 51 cm
14 feet	30 inches / 76 cm
15 feet	48 inches / 122 cm
16 feet +	72 inches / 183 cm

Matthews Fan Company

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