

shown in Polished Chrome
with wood blades



Ar Ruthiane

Designed in 2004



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.

Product Features



American
Labor



Hand
Made



AC
Motor



360°
Rotation



Safety Cage
Compatible



Damp
Location



Soothing
White Noise



Wall
Control



Unipack
Shipping

AR RUTHIANE

FINISH AND BLADE OPTIONS

SKU#	AR-XXXXXX-XXX (Model+Finish+Blade)	
Standard Finishes	Black Bronzette Brushed Nickel	BK BZZT BN
Special Order	Brushed Brass Brushed Copper Polished Brass Polished Chrome Polished Copper Polished Chrome Damp Brushed Nickel Damp Gloss White	BRBR BRCP PB CR CP CRDAMP BNDAMP WH
Fan Blade	Solid Mahogany Wood Blade Metal Blade	WD MTL

TECHNICAL SPECS

Fan Weight	21 lbs
Voltage	110 or 220
Motor Type	AC
Rotation	Yes
Downrods Lengths <i>Field cuttable. Non-threaded</i>	inches: 5, 10, 20, 30, 48, 72 centimeters: 13, 25, 51, 76, 122, 183
Downrod Diameter	.75 inch
Overall Drop	12 inches / 30 cm + downrod length
Environment	Damp location with protective powder or clear coat only. Neither coastal, saltwater nor chlorine compatible.
Ambience	Soothing White Noise
Safety Certification	UL / CUL
Warranty	Limited Lifetime

NEW JAN 21, 2020 DOE MOTOR EFFICIENCY DATA

Fan Head Options	Solid Mahogany Wood	Metal with Guard
Fan Diameter	48 inches / 122 cm	46 inches / 117 cm
Fan Blade Diameter	16 inches / 41 cm	13 inches / 33 cm
Guard Options	No Cage Option	Decorative Cage or Safety Cage with tight tines
RPM (Low / High)	723 / 1308	591 / 1075
CFM (Low / High)	2644 / 4724	1215 / 2371
Watts (High)	96.94	103.53
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

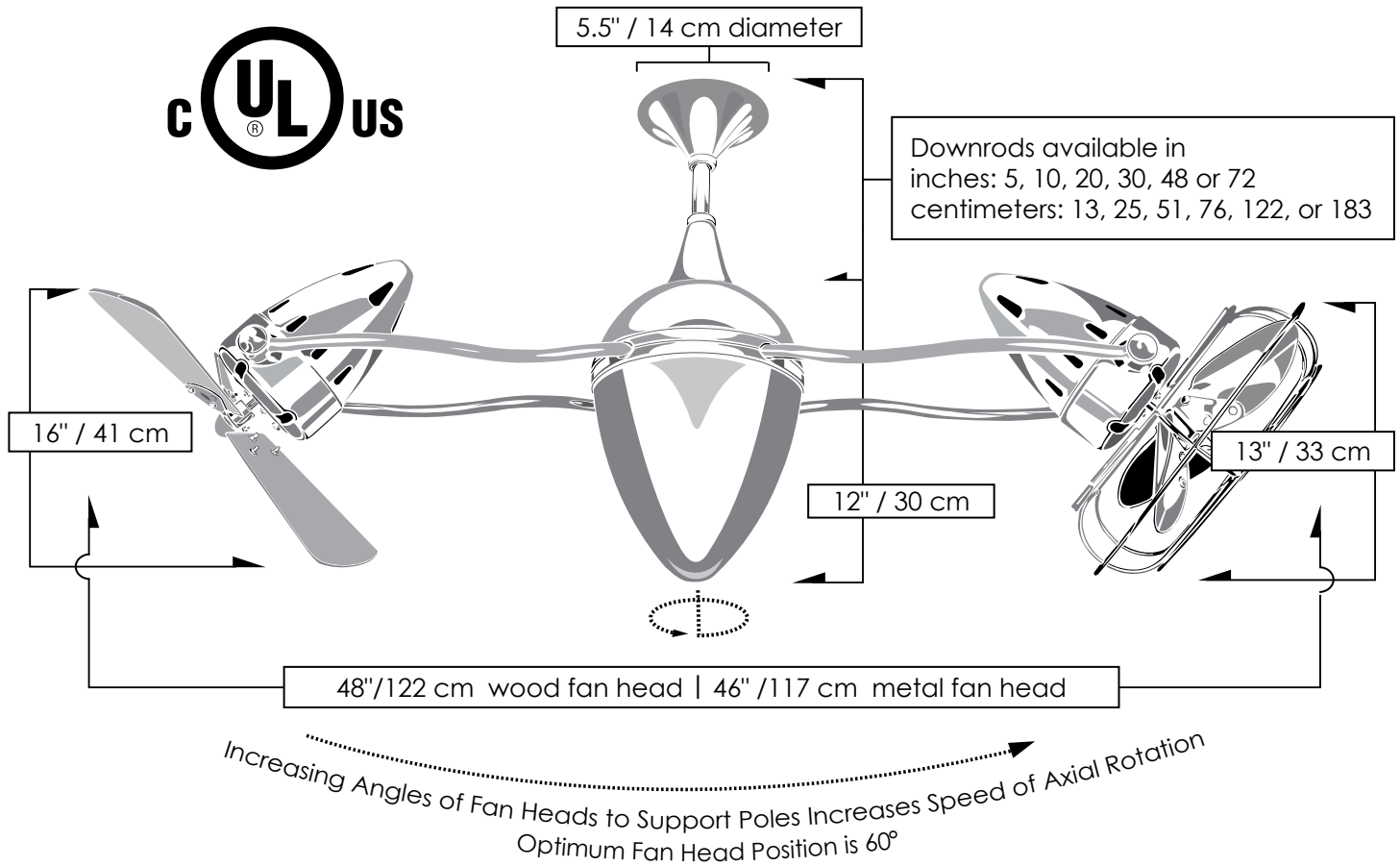
Matte Black	Bronzette (Powdercoat)	Brushed Nickel
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Special Order Finishes

Brushed Brass	Polished Brass	Brushed Copper	Polished Copper	Polished Chrome	Polished Chrome Damp	Brushed Nickel Damp	Gloss White
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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 <i>Field cuttable. Non-threaded</i>
10 ft or less	5 inches / 13 cm <i>Use safety cages if applicable</i>
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

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