

Few designs can match the timeless and sophisticated aesthetic of the Duplo-Dinamico 360° rotational fan. Other manufacturers have tried to reproduce this unique design, though all have proven to be of lesser quality and durability. 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 Duplo carries a limited lifetime warranty.



























DUPLO-DINAMICO

FINISH AND BLADE OPTIONS			
SKU#	DD-XXXXXX-XXX (Model+Finish+Blade)		
Standard Finishes	Black BK Bronzette BZZT Brushed Nickel BN		
Special Order	Brushed Brass Brushed Copper Polished Brass Polished Chrome Polished Copper Polished Chrome Damp Brushed Nickel Damp Gloss White BRBR BRCP PB CCP CCR CCP PD BNDAMP BNDAMP WH		
Fan Blade	Solid Mahogany Wood Blade WD Metal Blade MTL		
TECHNICAL SPECS			
Fan Weight	21 lbs		
Voltage	110 or 220		
Motor Type	AC		
Rotation	Yes		
Downrods Lengths Field cuttable. Non-threaded	inches: 5, 10, 20, 30, 48, 72 centimeters: 13, 25, 51, 76, 122, 183		
Downrod Diameter	.75 inch		
Overall Drop	9 inches / 23 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	36 inches / 91 cm	39 inches/99 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)	1274 / 1534	598 / 1109	

STANDARD EQUIPMENT

2673 / 3210

74.06

43.34

19°

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

NOTE: *Unipack Shipping for Wood Blades only

Standard Finishes





Brushed Nickel Brushed Brass

Polished Brass

Special Order Finishes

Brushed Copper Polished Copper Polished Chrome

CFM (Low / High)

CFM/Watt (High)

Watts (High)

Blade Pitch

Polished Chrome Damp Brushed Nickel Damp

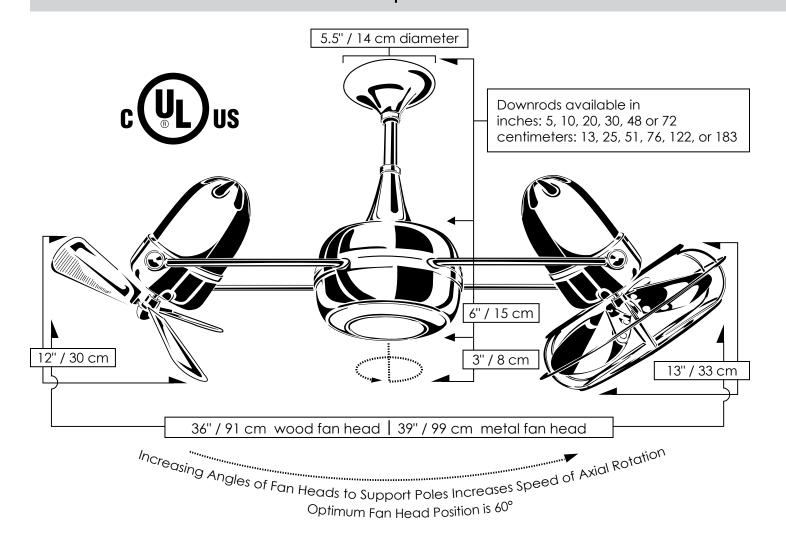
Gloss White

1240 / 2274 103.35

22.00

Duplo-Dinamico

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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