



# Dagny Designed in 2011



The double-headed 360° rotational fan, Dagny, with cylindrical central housing and straight, parallel arms, is designed in the retrospective aesthetic. The Dagny offers smooth and quiet axial rotation. Its 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 rotational fans circulate heat and air-conditioning more efficiently than traditional paddle fans. Constructed of cast aluminum and heavy stamped steel, the Dagny carries a limited lifetime warranty. The Dagny is also available with a light kit as the *Dagny-LK*.

















**Product Features** 

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### **DAGNY**

#### **FINISH AND BLADE OPTIONS DG-XX-XXXX** (Model+Finish+Blade) SKU# Textured Bronze ТВ Standard Finish Solid Wood / Barn Wood Solid Wood / Mahogany WDBW

Blade Styles and Material Metal w/ Decorative Cage Metal w/ Safety Cage

WD **WDBK** MTL **MSAF** 

TECHNICAL SPECS		
Fan Weight	22 lbs	
Voltage	110 (Contact us for 220 conversion)	
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	1 inch	
Overall Drop	14 inches / 36 cm + downrod length	
Environment	Damp locations for all finishes 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		

NEW JAN 21, 2020 DOE MOTOR ET TELENCT DATA				
Fan Head Options	Solid Wood	Metal with Guard		
Fan Diameter	41 inches / 104 cm	39 inches / 99 cm		
Fan Blade Diameter	16 inches / 41 cm	13 inches / 33 cm		
Guard Options	No Cage Option	Safety Cage or Decorative Cage		
RPM (Low / High)	1012 / 1445	1035 / 1448		
CFM (Low / High)	2565 / 4168	2199 / 3169		
Watts (High)	87.26	80.69		
CFM/Watt (High)	50.00	42.00		
Blade Pitch	19°	31°		

#### STANDARD EQUIPMENT

One downrod of 10 inches / 25 cm

Vaulted ceiling canopy for up to 29°

Black 3-speed RF remote control with reverse



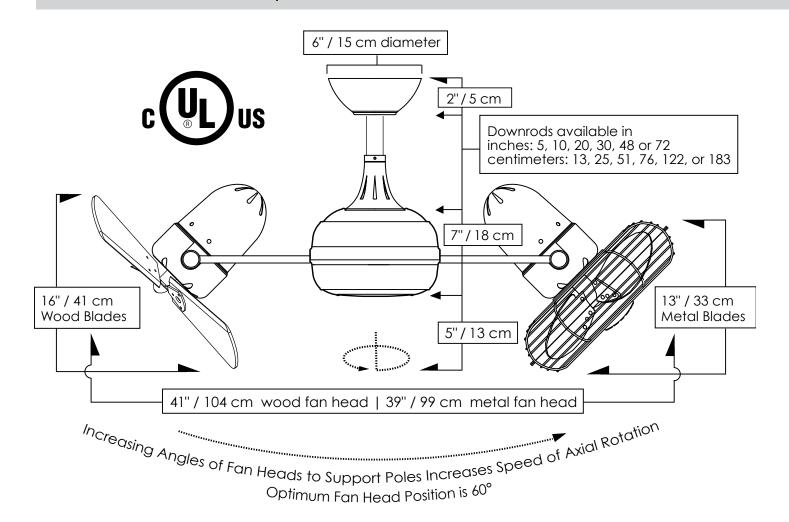
#### **ACCESSORY**

Decora-style, 3-speed, non-dimmable wall control



## Dagny

#### 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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