



Irene-3H

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			



Suitable for ceiling heights 7'10" or greater

SKU NAMING CONVENTION					
SKU#	IR3H-XX-XX-XX (Model+Finish+Blade+Diameter)				
Finishes (Ask us about custom colors)	Brushed Brass - BRBR Brushed Nickel - BN Gloss White - WH Matte Black - BK Polished Chrome - CR Textured Bronze - TB				
Blade Finish	Barnwood Tone - BW Walnut Tone - WA				
Fan Diameter	42 inches / 107 cm - 42 52 inches / 132 cm - 52 60 inches / 152 cm - 60				

STANDARD EQUIPMENT

6-speed RF remote control with reverse function in black



Wireless Decorastyle, 6-speed, wall control in white



	7" / 18 cm
10"	7" / 18 cm width
Blade Pitch 15°	42", 52" or 60" / 107 cm, 132 cm or 152 cm



FAN SPECIFICATIONS				
Fan Diameters	inches: 42, 52 or 60 centimeters: 107, 132 or 152			
Overall Drop	10 inches / 25 cm			
Fan Weight	11 lbs			
Voltage	110 or 220			
Motor Type	DC			
Remote Control	Hand-held, wall-mountable, 6-speed with reverse			
Wall Control	ntrol Decora-style wall control: DC-WC			
Environment	Damp locations for all finishes Neither coastal, saltwater nor chlorine compatible			
Ambience	Silent			
Safety Certification	ETL / CETL			
Warranty	Limited Lifetime			
MOTOR EFFICIENCY DATA AT HIGH SPEEDS				

MOTOR EFFICIENCY DATA AT HIGH SPEEDS						
	42 inch / 107 cm	52 inch / 132 cm	60 inch / 152 cm			
RPM	231	193	155			
CFM	3742.69	5325.57	5720.20			
Watts	17.61	32.38	32.08			
CFM/Watt	212.53	164.47	178.31			
Blade Pitch	15°	15°	15°			

Matthews Fan Company

1881 Industrial Drive Libertyville, IL 60048 Tele: 847.680.9043 Fax: 847.680.8140 www.matthewsfanco.com © 2017 Matthews Fan Company. All rights reserved.

