Aeratron FR3

Our 2D 3-blades series was designed to provide you with the same efficient, silent, eco-friendly, perfect experience for a more less the price than our 3D models. Rated **MOST EFFICIENT 2013-2022** by Energy Star, The FR furnishes quiet, smooth, and even airflow for a perfect living environment, all year round!





Additional Features

- Silent, optimized 3-D aerodynamic blades
- Super-efficient DC motor; saves about 75% compared to traditional designs
- Patented self-balancing system and bearing system

- Full-feature remote with 6 speeds, reverse and dimmable light control
- Suitable for indoor or covered outdoor installation up to 40° pitched ceilings (suitably equipped)
- Tropical environment rated

*Specifications subject to change without notice. Picture illustration may varies with actual products supplied





Accessories & Control

- 10W Dimmable LED Warm White 3000K (800 lumens)
- Extension Rod Kit; with included 5.5" Rod (24" & 36" Optional)
- Wall Switch Kit
- Building Automation Kit / 0-10 Volt control module
- WiFi control module



Construction
Weight
Finishes
Motor Type
Operating Voltage
Speeds
Environmental Rating
LED Light Kit 3000K
Remote Control Function
Installed Height Hugger
Installed Height Extension Kit
Installed Height (24 in.) Rod
Installed Height (36 in.) Rod

ABS & Engineering grade Plastic
12.3lb = 5.6kg
Silver - Black - White - Mahogany - Oak
DC - Ultra High Efficiency
100 - 240VAC (50-60Hz)
1-2-3-4-5-6 + Reverse (Remote Control)
Covered Indoor / Outdoor - Tropical
10W - 800 lm
Fan Speed / Reverse / Light On-Off
10.9 in. (275mm)
16.6 in. (420mm)
35.9 in. (910mm)
48.5 in. (1230mm)





Fan Diameter	43 in. (1070mm)	50 in. (1260mm)	60 in. (1524mm)
Fan Speed Setting- LOW	1	1	1
Revolutions Per Minutes (RPM)	61	60	56
Power (Watts)	2.7	2.8	2.8
Air Delivery (CFM)	1149	1682	2411
Fan Speed Setting- HIGH	6	6	6
Revolutions Per Minutes (RPM)	181	180	152
Power (Watts)	11.5	12.8	18.6
Air Delivery (CFM)	3400	5010	5935
Efficiency (CFM/W)	272	245	340

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Technical **Specifications**

Dimensions for Model:

FR3 43"

FR3 50"

FR3 60"

Fan Weight:

FR3 43'' = 4.7Kg (10.4lbs)

FR3 50'' = 5.1Kg (11.2lbs)

FR3 60'' = 5.3Kg (11.7lbs)

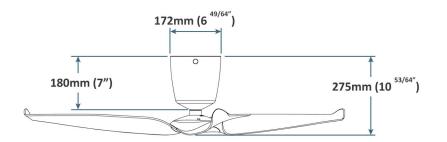
Options:

Wall switch control Automation control

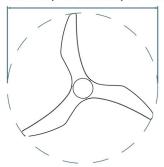
WiFi control

Remote Control:

Hand held, RF



43" 1070mm / 50" 1260mm / 60" 1524mm



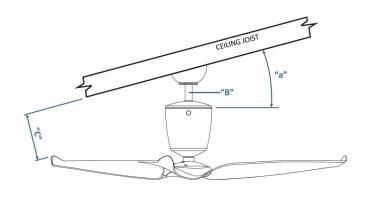
Ceiling Extension Kit

Colours:

White/Silver/Black
Dark/Light wood-grain

Ø 150mm (6") "B" Ø 26.6mm ROD

Raked Ceiling Kit



"A" Ceiling to Fan blade	"B" Extension Rod Length	Accessories Required
420mm (16 ^{17/32} ")	115mm Rod (4 ^{17/32} ")	Included
910mm (35 ^{53/64"})	600mm Rod (23 ^{5/8} ")	Not Included
1210mm (47 ^{41/64} ")	900mm Rod (35 ^{7/16} ")	Not Included

"a" Angle	"C" Clearance	"B" Extension Rod Length	Accessories Required
17° - 33°	200mm min.	115mm Rod (4 ^{17/32} ")	Included
		600mm Rod (23 ^{5/8} ")	Not Included
		900mm Rod (35 ^{7/16} ")	Not Included

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