TECHNICAL SPECIFICATIONS Essence

The first Big Ass Fan developed to excel both indoors and out, Essence provides the air movement needed in large spaces, from lobbies and clubs to open-air theaters and dining.

THE BEST FAN FOR A BIG SPACE, INDOORS OR OUT

- Airfoils and Winglets Eight anodized Mini-Ellipto airfoils with • winglets (black or silver).
- Gearless Direct Drive Motor White or silver; permanent magnet • design reduces power consumption.
- Extension Tube Standard 2 ft (0.6 m); optional 3 to 15 ft (0.9 to 4.6 m).
- **Controller** Wired wall controller mounts in standard single-gang junction box or to wall surface; connects with 10 V CAT5 cable.
- Environment Suitable for indoor and outdoor spaces¹.
- Accessories Wireless RF wall controller and Essence LED. See the Essence LED spec sheet for details.
- Colors Standard color options for Essence are silver and black. Want something different? Individualize your fan with one of our 11 classic color upgrades, or work with our design consultants to create a shade that's all your own.
- Efficiency Essence creates a cooling effect of up to 10°F . (5.6°C), so you can raise your thermostat setpoint and reduce air conditioning costs without sacrificing comfort. In winter, Essence gently pushes down warm air trapped at ceilings, resulting in up to 30% savings on heating costs.



Standard Color Options







Wired Wall Controller (Included)



Wireless Wall Controller (Optional)

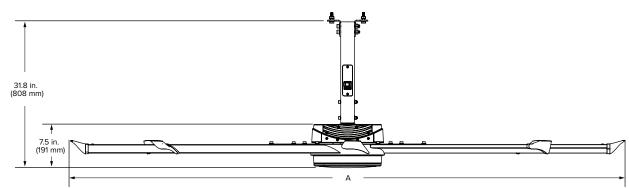


White Motor Housing with Silver Trim

Silver Motor Housing with Black Trim

Technical Specifications					
Diameter (A)	Weight ²	Max speed	Airfoil clearances ³	Input power	Sound at max speed ⁴
8 ft (2.4 m)	75 lb (34 kg)	158 RPM	2 ft (0.6 m) on sides 2 ft (0.6 m) below ceiling deck	110–125 VAC, 1 Ф, 50/60 Hz, 10 A 200–240 VAC, 1 Ф, 50/60 Hz, 10 A	< 35 dBA
10 ft (3 m)	81 lb (37 kg)	107 RPM			
12 ft (3.7 m)	88 lb (40 kg)	76 RPM			
14 ft (4.3 m)	96 lb (44 kg)	56 RPM			

¹ Not suitable for salt air environments. ² Weight does not include mount or extensio ³ Suitable for ceilings as low as 12 feet (3.7 m ⁴ Fans are sound tested at maximum speed i ed in a laboratory environment. Actual results in field conditions may vary due to sound reflecting surfaces and environmental conditions



Pictured with a 2 ft (610 mm) extension tube



Lead times may vary Warranty period and terms vary by country and application. To view your full warranty, visit bigassfans.com/product-warranties. Specifications subject to change without notice Fan height does not include the optional LED light ns listed here apply to the fan and do not include acce

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