## 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 and open-air theatres and dining.

## THE BEST FAN FOR A BIG SPACE, INDOORS OR OUT

- Aerofoils and Winglets Eight anodised Mini-Ellipto aerofoils with winglets (black or silver).
- **Gearless Direct Drive Motor** White or silver; permanent magnet design reduces power consumption.
- Extension Tube Standard 0.6m; optional 0.9m to 4.6m.
- **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 spaces<sup>1</sup>
- Colours Standard colour options for Essence are silver and black. Want something different? Individualise your fan with one of our 11 classic colour 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 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 Colour Options







Wired Wall Controller



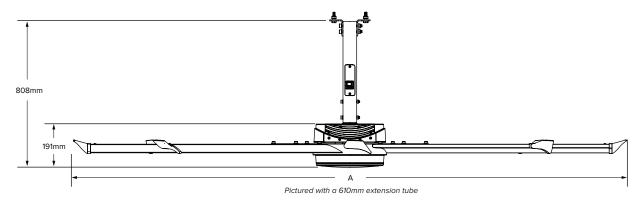




White Motor Housing

Silver Motor Housing

Technical Specifications						
Diameter (A)	Weight <sup>2</sup>	Max speed	Aerofoil clearances <sup>3</sup>	Input power and required breaker	Sound at max speed4	IP Rating
2.4m	34 kg	158 RPM	0.6m on sides 0.6m 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	IP43
3m	37 kg	107 RPM				
3.7m	40 kg	76 RPM				
4.3m	44 ka	56 RPM				

















Not suitable for salt air environments.
Weight does not include mount or extension tube.
Suitable for ceilings as low as 3.7 metres.
Fans are sound tested at maximum speed in a lab