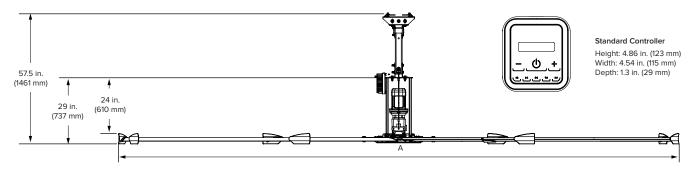


## PERFORMANCE MARKED BY POWER AND EFFICIENCY



Pictured with 2 ft (610 mm) extension tube

Technical Sp	nical Specifications					
Diameter (A)	Weight <sup>1</sup>	Max Speed	Input Power and Required Breaker	Motor Horsepower	Airfoil Clearances	Max Operating Temperature
14 ft (4.3 m)	192 lb (87.1 kg)	110 RPM	200–240 VAC, 50/60 Hz, 1 Φ, 25 A 200–240 VAC, 50/60 Hz, 3 Φ, 15 A 400–480 VAC, 50/60 Hz, 3 Φ, 10 A	1.5 hp (1.1 kW)	2 ft (0.6 m) on sides 5 ft (1.5 m) below ceiling	104°F (40°C)
16 ft (4.9 m)	204 lb (92.5 kg)	98 RPM		2.0 hp	2 ft (0.6 m) on sides 6 ft (1.8 m) below ceiling	
20 ft (6.1 m)	217 lb (98.4 kg)	76 RPM	400–480 VAC, 50/60 Hz, 3 Φ, 10 A	(1.5 kW)	2 ft (0.6 m) on sides	
24 ft (7.3 m)	231 lb (104.8 kg)	61 RPM			7 ft (2.1 m) below ceiling	

Airfoils	Motor and Drive <sup>3</sup>	Certifications		Mounting	Multi-Point Safety <sup>4</sup>	Warranty
Six patented Powerfoil airfoils (mill finish) Powerfoil winglets eliminate wind noise (black)	Industrial-grade motor and gearbox feature inline helical-cut gears for efficient, durable, and reliable operation; lubricated for life with synthetic oil Onboard NEMA 4X VFD eliminates RFI and EMI noise	c us Intertek	UL Standard 507 and CSA Standard 22.2 No. 113	Standard upper mount installs to I-beams and bar joists Extension tubes available in 2, 5, or 10 ft (0.6, 1.5, or 3 m) lengths Optional kits allow for mounting to solid beams and purlins	Double safety cable system, airfoil retainers, hub safety clips, Grade 8 hardware, fire relay, and guy wires	1 year See full warranty fo coverage information

Standard Controller				
Construction	Controls			
Made from durable UV-resistant materials	On/Off and variable speed control			
Rated IP55	Password protection			
Intuitive touchscreen interface	Powered by fan drive			







Lead times may vary. See full warranty for coverage information.

BIGASSFANS

USA BIGASSFANS.COM 877-244-3267 CANADA BIGASSFANS.COM 844-924-4277 AUSTRALIA BIGASSFANS.COM/AU 1300 244 277 SINGAPORE BIGASSFANS.COM/SG 65 6709 8500

<sup>1</sup> Weight does not include mount or extension tube.
<sup>2</sup> Weaght does not include mount or extension tube.
<sup>2</sup> Measure the distance from the tip of the winglet to the ceiling or major obstruction.
<sup>3</sup> The VPD is not preinstalled on the fan. Mounting the VPD onboard the fan requires field installation.
<sup>4</sup> Grux wires are included with fans that have extension tubes 4 ft (12 m) or longer.