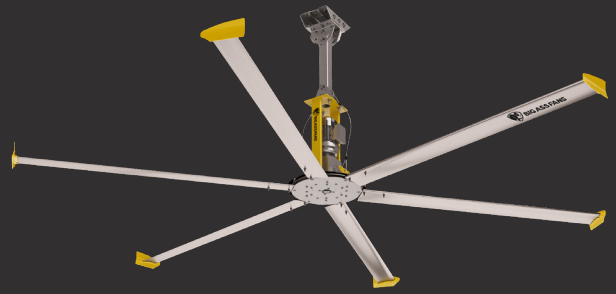
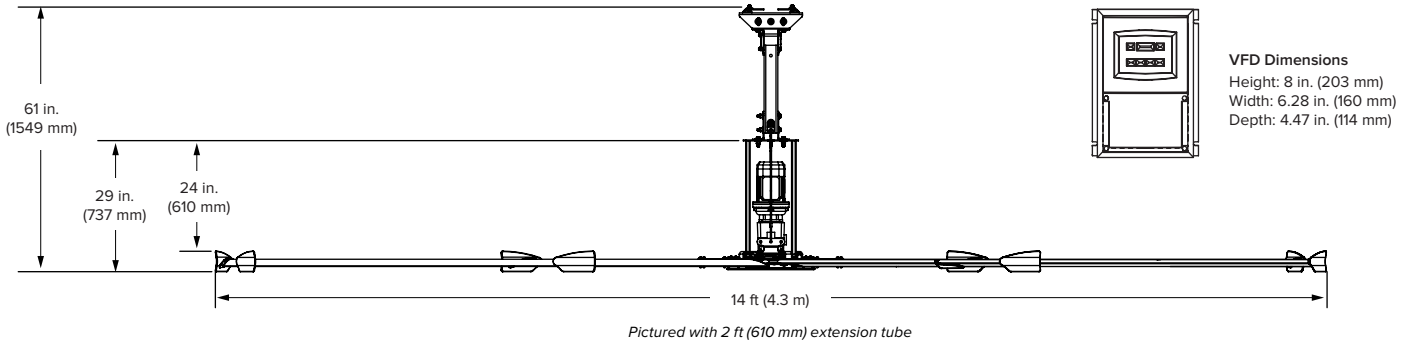


SHOPFAN

EASY INSTALLATION FOR SMALLER SHOPS



Lightweight and pre-wired for easy installation, ShopFan by Big Ass Fans is an impressive and economical fan package for workshops, small manufacturing facilities, and industrial spaces. Easy installation, superb performance, and year-round energy savings — just what you'd expect from Big Ass Fans.



Technical Specifications

Diameter (A)	Weight ¹	Max speed	Airfoil clearances ²	Input power and required breaker	Max amps	Motor	Sound at max speed ³
14 ft (4.3 m)	145 lb (65.8 kg)	101 RPM	10 ft (3 m) above floor 2 ft (0.6 m) on sides 5 ft (1.5 m) below ceiling deck	100–125 VAC, 50/60 Hz, 1 Φ, 20 A	11 A	1.0 hp (0.75 kW)	< 55 dBA

Construction Features

Airfoils	Motor and Drive	Hub System	Controller	Mounting	Multi-Point Safety ³
Six patented airfoils (mill finish) Cuffed winglets eliminate wind noise (BAF yellow)	Industrial-grade motor and gearbox feature inline helical-cut gears for efficient, durable, and reliable operation Lubricated for life with synthetic oil	Machine-cut precision components for uniform load distribution	NEMA 4X variable speed drive is pre-wired to the motor with a 50 ft (15.2 m) cord Includes a 10 ft (3 m) AC supply power cord	Standard upper mount installs to I-beams and bar joists Optional kits allow for mounting to solid beams and purlins	Double safety cable system, airfoil retainers, hub safety clips, Grade 8 hardware, and fire relay (must be wired if required by local code)



¹ Weight does not include mount or extension tube.

² Measure the distance from the tip of the winglet to the ceiling or major obstruction.

³ Fans are sound tested at maximum speed in a laboratory environment. Actual results in field conditions may vary due to sound reflecting surfaces and environmental conditions.



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



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