TECHNICAL SPECIFICATIONS E Series

E Series fans are powerful, money-saving machines that turn heads as they move air. Whether they're spinning in an auto shop, a warehouse or a factory, E Series fans create noisefree air movement in a big way.

BIG AIR MOVEMENT FOR BIG SPACES

- Models E7. E10. E12
- Airfoils and Winglets Six anodized Mini-Ellipto airfoils with plug-style winglets (yellow)
- Gearless Direct Drive Motor Provides efficient, silent operation; permanent magnet design reduces power consumption
- **Onboard Controls** Onboard electronic microprocessors allows for variable speed settings
- 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 and RJ45 connector
- **Environment** Suitable for indoor spaces
- Colors Silver with yellow trim and motor housing
- Efficiency Provides cooling over the same area as up to 42 standard ceiling fans







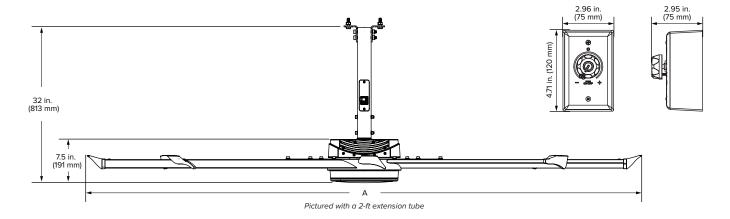


Technical Specifications						
Model	Diameter (A)	Weight ¹	Max speed	Airfoil clearances ²	Input power and breaker	Sound at max speed ³
E7	7 ft (2.1 m)	69 lb (31.3 kg)	198 RPM	10 ft (3 m) above floor 2 ft (0.6 m) on sides 2 ft (0.6 m) below ceiling deck	110–125 VAC, 1 Φ, 50/60 Hz, 10 A 200–240 VAC, 1 Φ, 50/60 Hz, 10 A	< 35 dBA
E10	10 ft (3 m)	76.8 lb (34.8 kg)	124 RPM			
E12	12 ft (3.7 m)	82.2 lb (37.3 kg)	85 RPM			

Tincludes mount and 2-ft (0.6-m) extension tube

For and E10 models are suitable for ceilings as low as 13 ft (4 m). E12 model is suitable for ceilings as low as 14 ft (4.3 m).

Flans 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 Specifications subject to change without notice.

Warranty period and terms vary by country and application.
To view your full warranty, visit bigassfans.com/product-warranties.

Certifications listed here apply to the fan and do not include accessories.



BIGASSEANS COM 877-244-3267

CANADA **BIGASSEANS COM** 844-924-4277

AUSTRALIA BIGASSFANS.COM/AU 1-300-244-277

SINGAPORE **BIGASSEANS COM/SG** +65 6709 8500