QUICK INSTALLATION GUIDE





Operating Instructions and Maintenance: bigfans.com/support



AUTION: To reduce risk of personal injury, use only with mounting assembly models 007180, 007262, 009182, 007265, and 008001 manufactured by Big Fans.

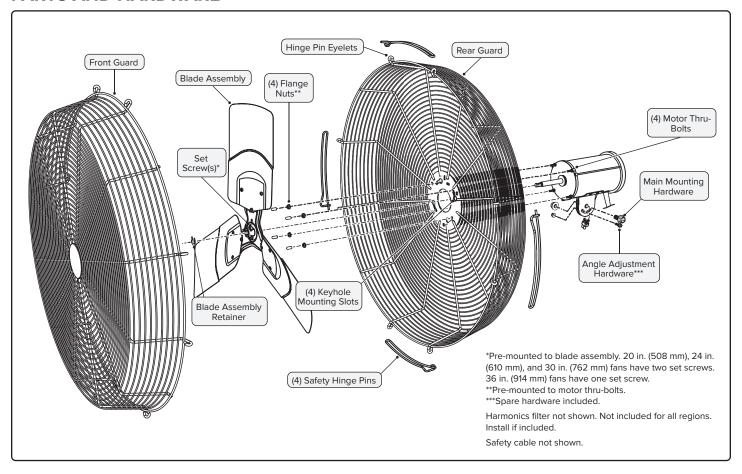
TECHNICAL SPECIFICATIONS

THESE INSTRUCTIONS

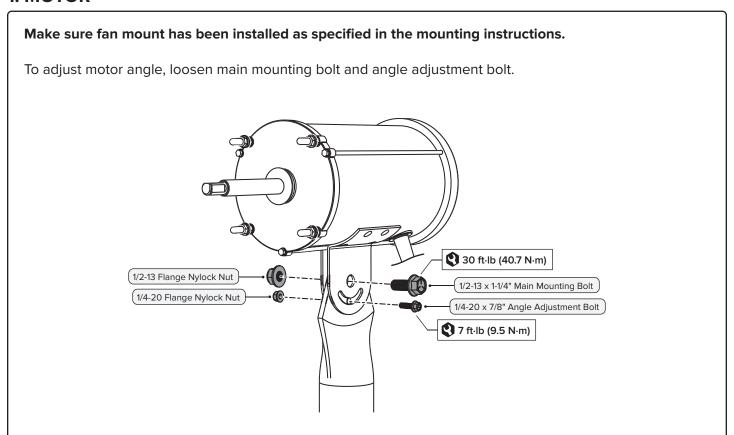
Fan Size	Fan Weight*	Input Power	Max Amps	Max Power
20 in. (508 mm)	32 lb (14.5 kg)	100–120 VAC, 1Ф, 50/60 Hz 208–240 VAC, 1Ф, 50/60 Hz	6.36 A 3.48 A	363 W 345 W
24 in. (610 mm)	38 lb (17.2 kg)	100–120 VAC, 1Ф, 50/60 Hz 208–240 VAC, 1Ф, 50/60 Hz	5.53 A 3.22 A	318 W 311 W
30 in. (762 mm)	45 lb (20.4 kg)	100–120 VAC, 1Ф, 50/60 Hz 208–240 VAC, 1Ф, 50/60 Hz	4.64 A 2.6 A	256 W 250 W
36 in. (914 mm)	67.1 lb (30.4 kg)	110–120 VAC, 1Ф, 50/60 Hz 208–240 VAC, 1Ф, 50/60 Hz	9.81 A 5.68 A	595 W 582 W

*Includes fan motor, blades, and cage assembly.

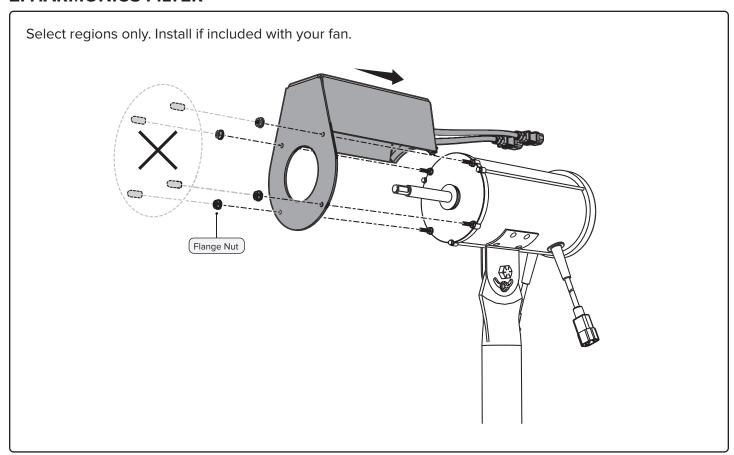
PARTS AND HARDWARE



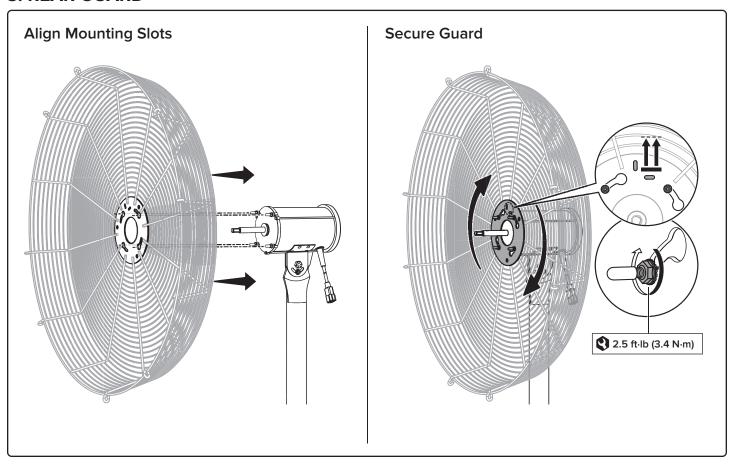
1. MOTOR



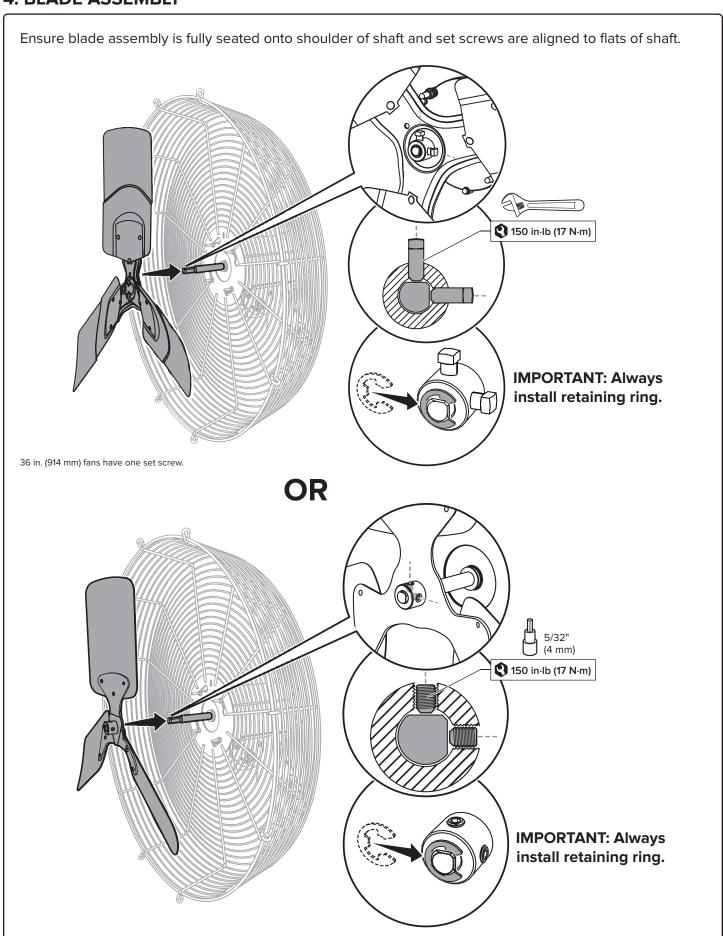
2. HARMONICS FILTER



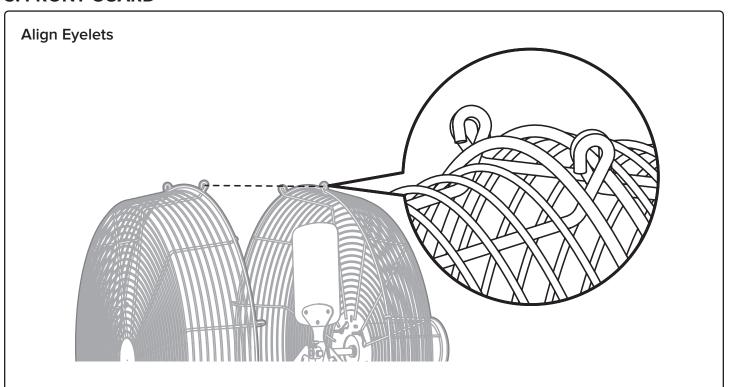
3. REAR GUARD



4. BLADE ASSEMBLY

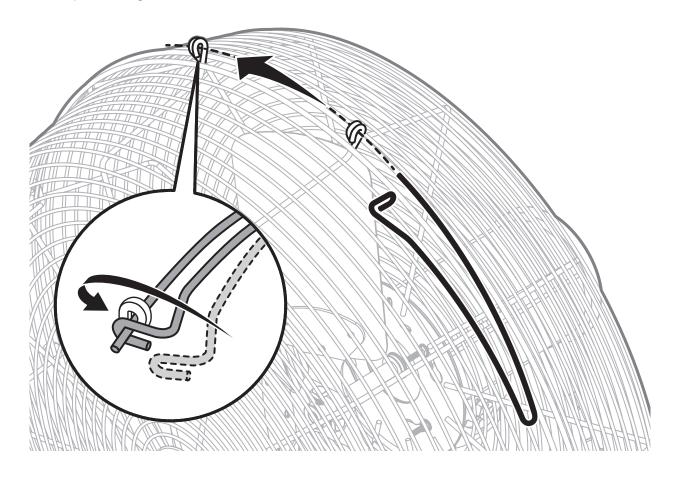


5. FRONT GUARD

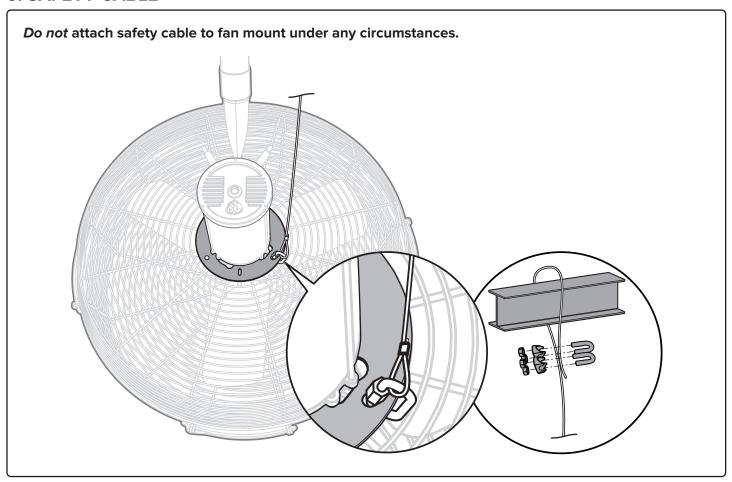


Fasten Hinge Pins

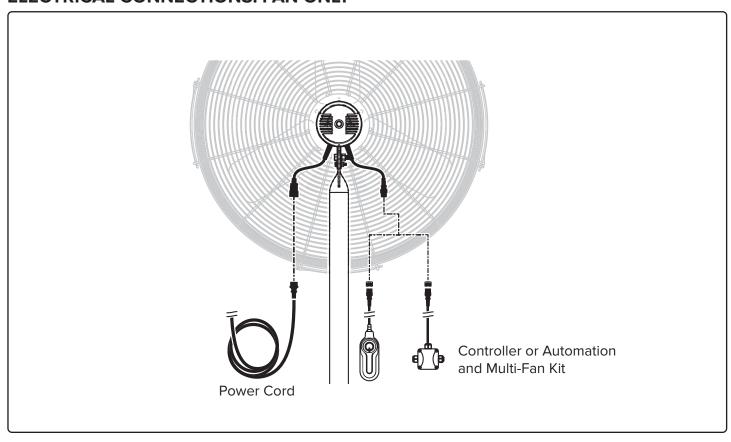
Start with topmost hinge.



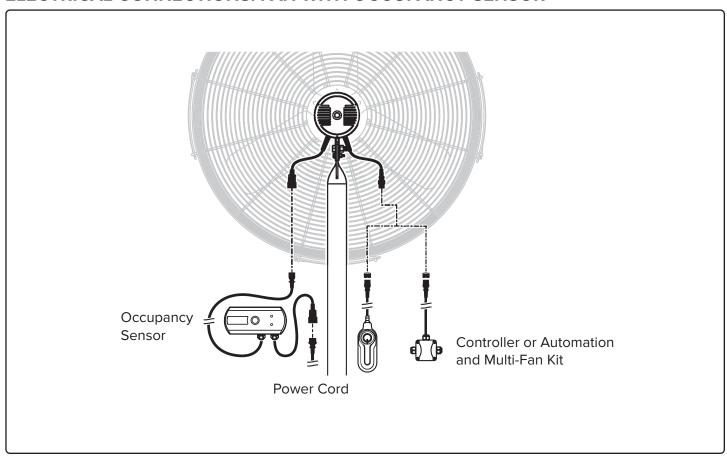
6. SAFETY CABLE



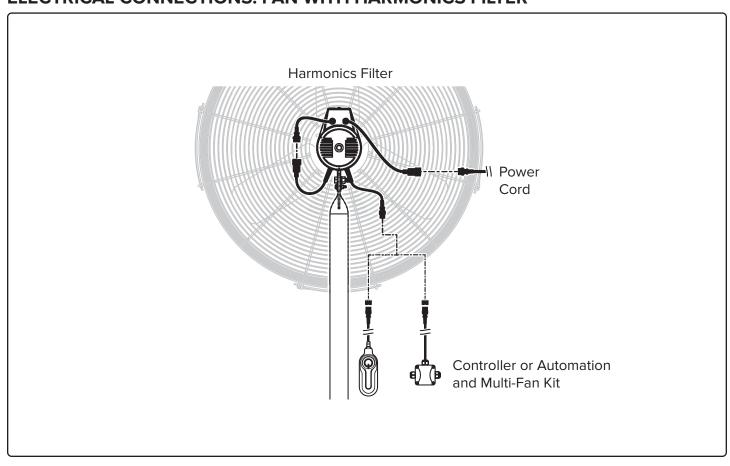
ELECTRICAL CONNECTIONS: FAN ONLY



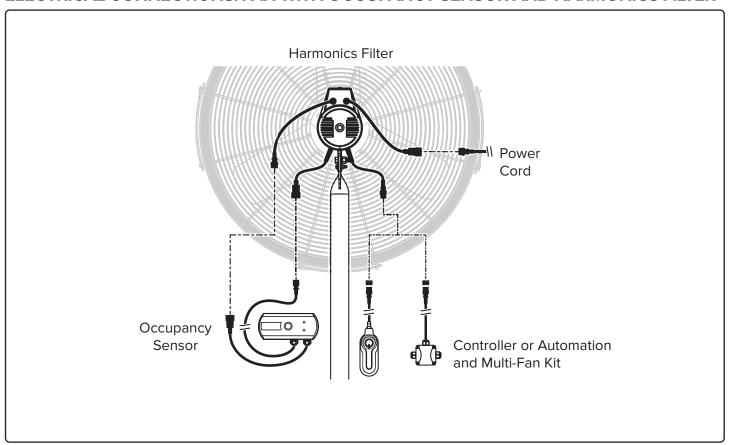
ELECTRICAL CONNECTIONS: FAN WITH OCCUPANCY SENSOR



ELECTRICAL CONNECTIONS: FAN WITH HARMONICS FILTER



ELECTRICAL CONNECTIONS: FAN WITH OCCUPANCY SENSOR AND HARMONICS FILTER



POWER WIRING: 208-240 V FANS

