



# Altra-Air

GEARLESS 

## 3.7 M (12 FT) ALTRA-AIR SAILFIN FAN SPECIFICATIONS

### General

Model Number.....	EN670X5006
Diameter.....	3.7 m (12 ft)
Number of Blades.....	5
Noise Level.....	45 dBA
Weight (no mount).....	111 kgs (245 lbs)
Packaged Fan (30" x 31" x 32").....	115.6 kgs (255 lbs*)
Packaged Blades (11" x 11" x 72").....	50.4 kgs (111 lbs)

\* Mounts, extensions & controls packages separately. Weights may vary.

### Performance

Maximum Velocity.....	1.96 m/s (386 ft/min)
Airflow.....	33,236 l/s (70,424 CFM)
Maximum Speed.....	105 RPM
Power Usage.....	782 W
Maximum Effective Diameter.....	24 m (80 ft)

### Motor

HP.....	2 HP (50 Hz / 60 Hz)
Volts.....	230 V / 460 V
Amps Consumed.....	5.0 A @ 230 V

### Fan Control

Enclosure.....	IP66
Operation.....	Key Pad
Standard Power.....	208 V / 230 V / 400 V / 460 V
Special Wiring (Thermostats, Fire Alarm Interface, Networking Etc.)(Optional).....	Consult Factory
50 / 60 Hz Operation	

### Warranty

Motor & Control Panel.....	3 Years
Blades, Hub & Mounting System.....	Lifetime

\*Please see Altra-Air Installation Guide for warranty specifications and exclusions.

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