



Altra-Air

GEARLESS 

7.3 M (24 FT) ALTRA-AIR SAILFIN FAN SPECIFICATIONS

General

Model Number.....	EN670X5016
Diameter.....	7.3 m (24 ft)
Number of Blades.....	5
Noise Level.....	45 dBA
Weight (no mount).....	157 kgs (347 lbs)
Packaged Fan (30" x 31" x 32").....	115.6 kgs (255 lbs*)
Packaged Blades (11" x 11" x 144").....	86 kgs (190 lbs)

* Mounts, extensions & controls packaged separately. Weights may vary.

Performance

Maximum Velocity.....	2.52 m/s (497 ft/min)
Airflow.....	148,676 l/s (315,026 CFM)
Maximum Speed.....	53 RPM
Power Usage.....	1486 W
Maximum Effective Diameter.....	(70 m) 230 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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