



# Altra-Air

## GEARLESS Sailfin

### 6.1 M (20 FT) ALTRA-AIR SAILFIN FAN SPECIFICATIONS

#### General

Model Number.....	EN670X5014
Diameter.....	6.1 m (20 ft)
Number of Blades.....	5
Noise Level.....	45 dBA
Weight (no mount).....	140 kgs (320 lbs)
Packaged Fan (30" x 31" x 32").....	115.6 kgs (255 lbs*)
Packaged Blades (11" x 11" x 120").....	75.7 kgs (167 lbs)

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

#### Performance

Maximum Velocity.....	2.56 m/s (505 ft/min)
Airflow.....	83,157 l/s (176,200 CFM)
Maximum Speed.....	63 RPM
Power Usage.....	1460 W
Maximum Effective Diameter.....	61 m (200 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.

