

PRODUCT DATA

H60 AC

High Efficiency
For Open Ceilings Up To 60ft

REDUCED CARBON FOOTPRINT

LOWER OPERATING COSTS

INCREASED COMFORT

LESS RUN TIME

FAST PAYBACK



Innovative Blade Design

Serrations on the trailing edge and winglets on the end of each blade, top and bottom, significantly reduce turbulence. The result is a quieter, more efficient, and more productive fan.



Stator Ring

ZOO Fans' proprietary stator ring reduces centrifugal and angular flow, straightens the air column, boost air speed, and significantly increases throw.



ZOO Fans® energy-efficient fans create a concise column of air that gently mixes the air from ceiling-to-floor and wall-to-wall. ZOO fans destratify the air, eliminate hot and cold spots, and increase overall air circulation. **Noticeably improve comfort, and save energy!**

H-Series Fans deliver proven efficiency and performance that is unmatched by other fans

- ZOO fans are the only destratification fans that are independently tested in an industry-certified laboratory for guaranteed performance
- Variable speed controllable to dial-in comfort, individually, or in zones
- Easy to control—manually, automatically, or by a building automation system (BAS)
- Contributes to LEED



Motor

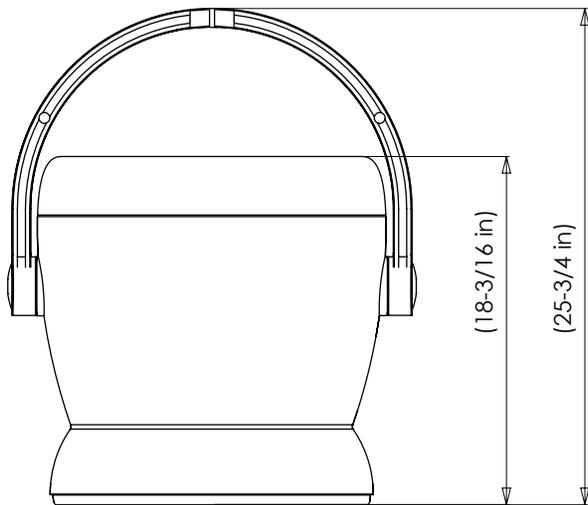
- Composite fan blades deliver even greater efficiency
- Ultra-reliable Ziehl-Abegg® motor with thermal overload protection
- Sealed, lifetime lubricated bearings

Installation Hardware Included

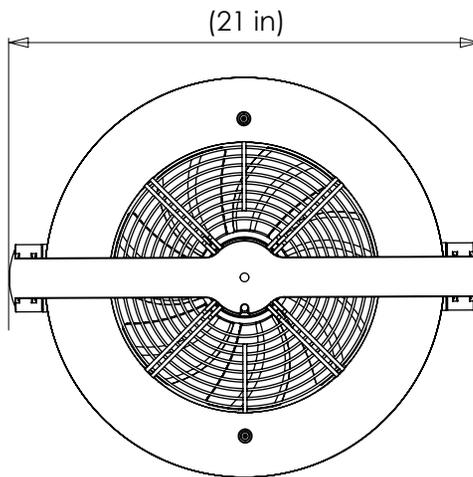
- 8ft Cable with fast-locking Gripple® and attachment hardware
- 12ft Stabilization Tether with fast-locking Gripple and attachment hardware

Options

- 6' Cord, 3-Prong Plug, 115V only
- Colors: Off-White or Black
- Exhaust Safety Grill (additional charge)
- Controllers (additional charge)



Side View



Top View

Housing

- Durable double-wall construction with UV treated, flame resistant plastic
- Patented design significantly outperforms the competition
- Intake Safety Grill is standard

Coverage

Each fan covers from 1200-2500 sq. ft., depending on the following variables:

- Ceiling height and square footage
- Targeted number of air-turns per hour

Specifications

Model	H60 High Efficiency	
Volts	115	230
Hz	60	50/60
Watts	104	104
Amps	0.95	0.48
CFM	1200	1200
Wt. (lbs.)	23	23

Sound Level Calculations

Hanging Height	dBa*
40 feet	35.5
50 feet	33.3
60 feet	31.5

Fan Speed vs CFM and Power Usage

