

PRODUCT DATA

H25 EC

High Efficiency
For Open Ceilings Up To 25ft

REDUCED CARBON FOOTPRINT

LOWER OPERATING COSTS

INCREASED COMFORT

LESS RUN TIME

FAST PAYBACK



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

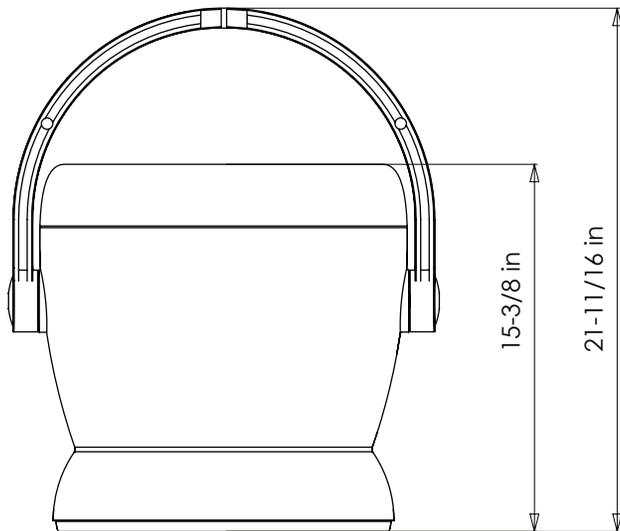
- Composite fan blades deliver even greater efficiency
- Electrically Commutated (EC) direct-drive motor with thermal overload protection
- Sealed, lifetime lubricated bearings

Installation Hardware Included

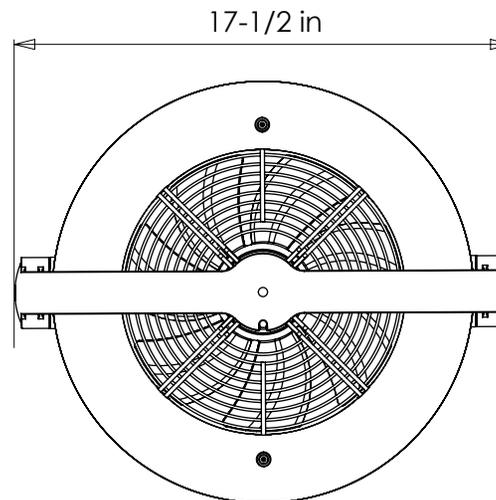
- One (1) 8ft Cable with fast-locking Gripple® and attachment hardware
- Four (4) 15ft Stabilization Tethers with fast-locking Gripple® and attachment hardware

Options

- Colors: Off-White or Black
- 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	H25 High Efficiency	
Volts	115	277
Hz	60	50/60
Watts	57	57
Amps	1.2	0.6
CFM	655	655
Wt. (lbs.)	20	20

Sound Level Calculations

Based on non-reflective area

Hanging Height	dBa*
20 feet	55.3
25 feet	53.4
30 feet	51.8

Fan Speed vs CFM and Power Usage

