

H-Series Improve Comfort | Lower Operating Costs | Save Energy

Open Ceilings

Successfully installed in ceiling heights from 12 ft. - 95 ft.

- > Innovative, patented blade design delivers unmatched efficiency and performance
- > Variable speed controls—manual or BMS—allow fine-tuning of airflow to ensure comfort
- > Contributes to LEED®
- > Assembled under ISO 9001:2008 Certified Quality Management System
- > Entire unit independently tested for guaranteed performance
- > ETL approved as a combined unit — fan, controller, installation hardware

Installation Hardware Included

- > 8' Main cable with fast-locking Gripple® and attachment hardware
- > 12' Stabilization tether with fast-locking Gripple® and attachment hardware

Housing

- > UV treated, flame resistant plastic
- > Durable double-wall construction
- > Patented design

Motor

- > Composite fan blades with patented design deliver unmatched efficiency
- > Ultra reliable Ziehl-Abegg external rotor motor with thermal overload protection
- > 30,000-40,000 hour lubricated service life

Available Colors

- Off White
- Black

Additional Available Options

- > Three Prong Plug
- > Exhaust Safety Grill

ZOO Fans patented design eliminates hot and cold spots. HVAC systems run less.

Model	Volts	Hz	Watts	Amps	CFM	Wt. (lbs.)
H30	115/230	60	46	0.44/0.22	670	15
H60	115/230	60	104	0.95/0.48	1200	23

H30

Ceiling Height

12' min. 30' max.

H60

Ceiling Height

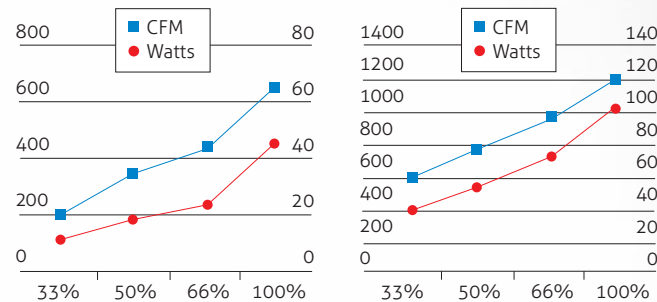
12' min. 95' max.

Sound Level Calculations

Based on non-reflective area.

Hanging Height	dBa	Hanging Height	dBa
20'	44.3	40'	42.3
25'	42.4	50'	40.4
30'	40.8	60'	38.8

Fan Speed versus CFM and Power Usage



Dimensions

Height	Width	Height	Width
21.20"	17.50"	25.80"	16.25"

Coverage

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

- > Ceiling height
- > Overall square footage
- > Targeted number of air-turns per hour
- > Fan model

Free design and layout—just contact us!



Lowering the Cost of High Ceilings™

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