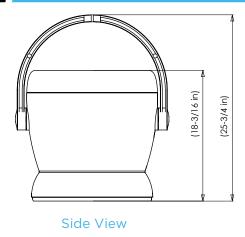
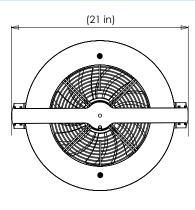


H50-AC Submittal







Top View

Typical Specifications

Destratification fan with airflow of 1150 CFM at full speed that operates with a varable speed controllable, externally wound motor. Must have fire resistant enclosure and multifunctional air guide with aerodynamic vanes to tighten the air column and increase throw. Cannot have exposed blades like a traditional ceiling fan. Blades shall be constructed of high-performance composite, uncoated material. Must be variable speed controllable from an analog controller via a 0-10 VDC or 4-20 mA control signal, or a direct in-line speed controller. Must include a 200-pound safe working load main cable attachment system and a separate stabilization / safety tether.

Installation Hardware Included

- 8 ft cable with fast-locking Gripple® and attachment hardware. Cable rated at 200 lb. safe working load with a 5:1 safety factor, UL Listed.
- 12 ft stabilization tether with fast-locking Gripple and attachment hardware. Cable rated at 100 lb. safe working load with a 5:1 safety factor, UL Listed.

Warranty

3-Year Parts

Specification	S					
Model	Volts	Amps	Quantity			
H50-AC	115	0.68	·			
Color						
Model	Color		Quantity			
H50-AC.W	Off-White					
H50-AC.B	Black					
Speed Controllers						
Speed Contro	ollers					
Speed Contro	Description		Quantity			
	Description	5 Amp 115V Controller	Quantity			
Part #	Description Variable Speed	5 Amp 115V Controller 10 Amp 115V Controller	Quantity			
Part # VS-5A-115V	Description Variable Speed Variable Speed	•	Quantity			
Part # VS-5A-115V VS-10A-115V	Description Variable Speed Variable Speed	10 Amp 115V Controller ble Speed 7.5 Amp Controller	Quantity			
Part # VS-5A-115V VS-10A-115V	Description Variable Speed Variable Speed Advanced Varia Control Method	10 Amp 115V Controller ble Speed 7.5 Amp Controller	Quantity			
Part # VS-5A-115V VS-10A-115V AVS-7.5A	Description Variable Speed Variable Speed Advanced Varia Control Method	10 Amp 115V Controller ble Speed 7.5 Amp Controller s: or 4-20mA Analog Control Signal	Quantity			

10 Amp

BAS, 0-10VDC Analog Control Signal

Automatic, User Interface, 2 Temperature Sensors

Voltage:

Control Methods:

Manual, User Interface

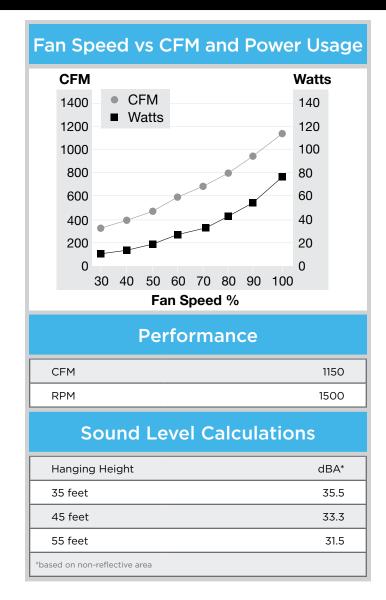
AVST-115V-10A-_

AVST-_-BAS

AVST-_-MAN

AVST-_-AUTO

	Motor						
Туре	Permanent Split Capacitor (PSC)						
Drive	Direct Drive						
Bearings	Sealed, Lifetime Lubricated						
Protection	Thermal Overload Protection						
Electrical							
Volts	115						
Hz	50/60						
Watts	77						
Amps	0.68						
Housing							
Туре	UV Treated, Flame Resistant Plastic						
Construction	Durable Double-Wall						
Design	Multifunctional Air Guide + Aerodynamic Vanes						
Protection	Intake Safety Grill						
Weight							
Volts	LBS KG						
Hanging	23 10						
Shipping	30 14						



Certifications

Sound measurements in accordance with ISO 13347

Project					Comments	
Job Name:				Date:		
Job Address:						
City:		State:		Zip:		
Architect:						
Engineer:						
Contractor:						

