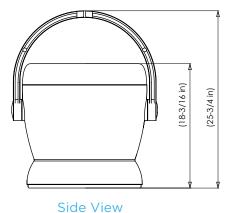
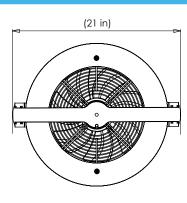


# H60-AC Submittal







Top View

## **Typical Specifications**

Destratification fan with airflow of 1200 CFM at full speed that operates with a variable 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 will have a serrated trailing edge and winglet and 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

- 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.
- Four (4) 15 ft stabilization tether with fastlocking Gripple and attachment hardware.
  Cable rated at 100 lb. safe working load with a 5:1 safety factor, UL Listed.

# Warranty

3-Year Parts



#### **Specifications** Model Volts Quantity **Amps** H60-AC115.\_. 115 0 44 Color Model Color Quantity Off-White H60-\_.W\_ H60-\_.B\_ Black **Option** Model Color Quantity H60-\_.\_.C 6' Cord, 3-Prong Plug Additional Option\* H60-\_.\_.G Exhaust Safety Grill **Speed Controllers** Part # Description Quantity VS-5A-115V Variable Speed 5 Amp 115V Controller VS-10A-115V Variable Speed 10 Amp 115V Controller AVS-7.5A-\_ Advanced Variable Speed 7.5 Amp Controller Auto-Detect 95V-250V

BAS, 0-10VDC or 4-20mA Analog Control Signal

Automatic, User Interface, 2 Temperature Sensors

Advanced Variable Speed Transformer

10 Amp

BAS, 0-10VDC Analog Control Signal

Control Methods:

Control Methods:

Manual, User Interface

Voltage:

115V

Manual, 10K Potentiometer

AVS-7.5A-BAS

AVS-7.5A-MAN

AVST-115V-10A-\_

AVST-\_-BAS

AVST-\_-MAN

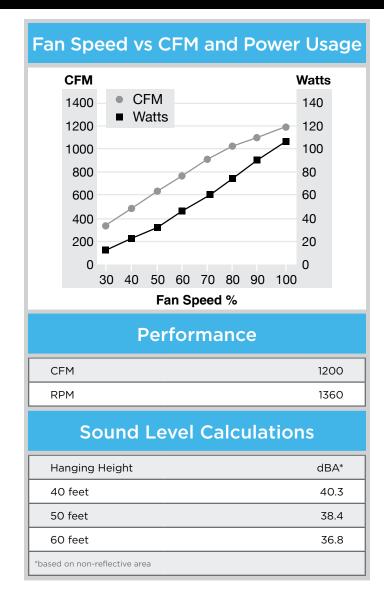
AVST-\_-AUTO

AVST-\_-\_

Phone: 303-557-1852 Toll Free: 855-966-3267



Motor							
Туре	Permanent Split Capacitor	(PSC)					
Drive	Direct Drive						
Bearings	Sealed, Lifetime Lubricated						
Protection	Thermal Overload Protection						
Electrical							
Volts		115					
Hz		60					
Watts		104					
Amps		0.95					
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

ETL Listed in USA and Canada. Conforms to UL Standard 507 and Certified to CAN/CSA Standard CSA C22.2 Sound measurements in accordance with ISO 13347

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



