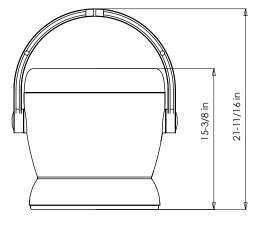
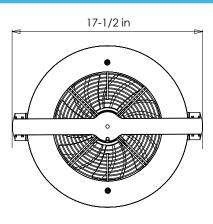


H25-EC Submittal







Side View

Top View

Typical Specifications

Destratification fan with airflow of 655 CFM at full speed that operates with a variable speed controllable, electronically commutated (EC) 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. Must have integrated motor controller with a wide range of control input options, including 0-10VDC, potentiometer and PWM. 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

4-Year Parts



Specifications

Model	Volts	Amps	Quantity
H25-EC115	115	1.2	
H25-FC230	230	0.6	

Color

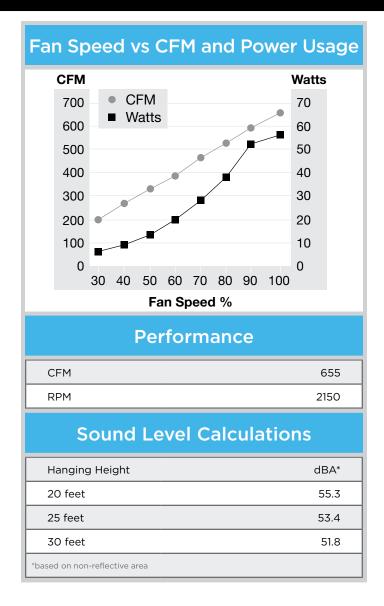
Model	Color	Quantity
H25-EC.W	Off-White	
LIDE EC D		

Controllers

Model	Description	Quantity
Manual Control Options:		
VS-10KPOT	10K Potentiometer	
AVS-EC-MAN	Manual LED User Interface	
Automatic Control Options:		
AVS-EC-AUTO	Automatic: User Interface, 2 Temperature Sensors	
BAS Control Configuration:		
Default	0 - 10VDC Analog Control	



	Motor			
Туре	Electrically Commutated (EC)			
Drive	Direct Drive			
Bearings	Sealed, Lifetime Lubricated			
Protection	Thermal Overload Pr	otection		
Electrical				
Volts	115	277		
Hz	50/60 50/60			
Watts	57 57			
Amps	1.2 0.6			
Housing				
Type	UV Treated, Flame Resistant P	lastic		
Construction	Durable Double-Wall			
Design	Multifunctional Air Guide + Aerodynamic Vanes			
Protection	ction Intake Safety Grill			
Weight				
Volts	LBS KG			
Hanging	20 9.1			
Shipping	26 11.8			



Certifications

Sound measurements in accordance with ISO 13347

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



