

### MODELS **AESD100-3**

Ultra Silent, High Performance, Attractive Design Grille

#### Description

- Very quiet two speeds DC motor fan for ceiling or wall mounted hold.
- Low speed runs continuously (Adjustable 0, 30CFM - Max CFM).
- ETL evaluated and confirm to UL and cUL safety standards.
- HVI and ENERGY STAR certified.

#### Housing

- Made of rugged 26 GA galvanized steel
- Detachable 4 inch polymeric collar which includes a light weight built in back draft damper.
- Housing size: 10-1/4" x 10-1/4" x 3-3/8"

#### Motor/Blower

- Total enclosed brushless DC motor designed to operate continuously.
- Power rating should be 120 volts and 60 Hz
- Comes with a built in overload disconnect for safety and longer motor life.

#### Grille

- The grille is low profile that has elegance and still able to maintain its simplicity.
- Grille dimension: 13"x13 3/4".

#### Typical specification

- Ceiling ventilator shall have corrosion resistance galvanized steel.
- Continuous adjustable low speed operation allows accurate CFM selection.
- Built in toggle switch for high speeds (50CFM/80CFM/100CFM) selection.
- Blower assembly shall be removable, have a centrifugal type blower wheel and a permanently lubricated motor designed for continuous operation.
- Includes an attachable non metallic collar with build in back draft damper.
- Air and sound delivery shall meet the ENERGY STAR, HVI certified ratings as per the fan curves attached.



**Optional**  
LED Light grille

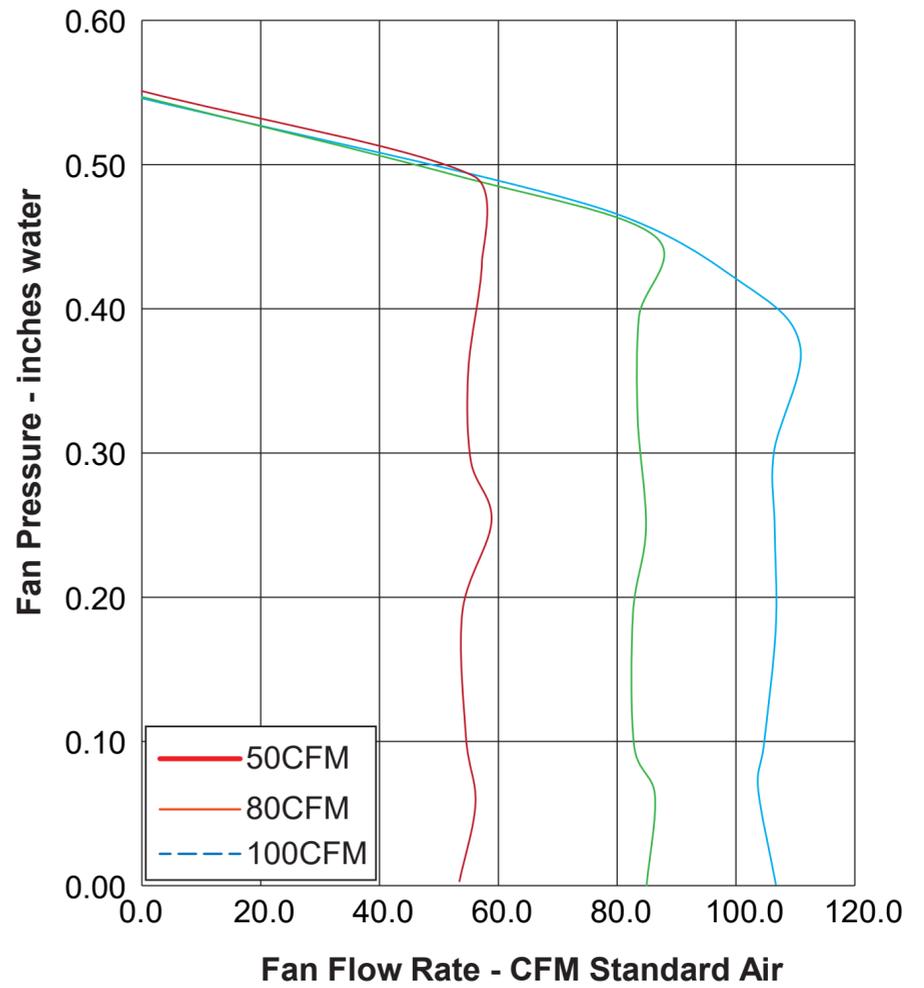
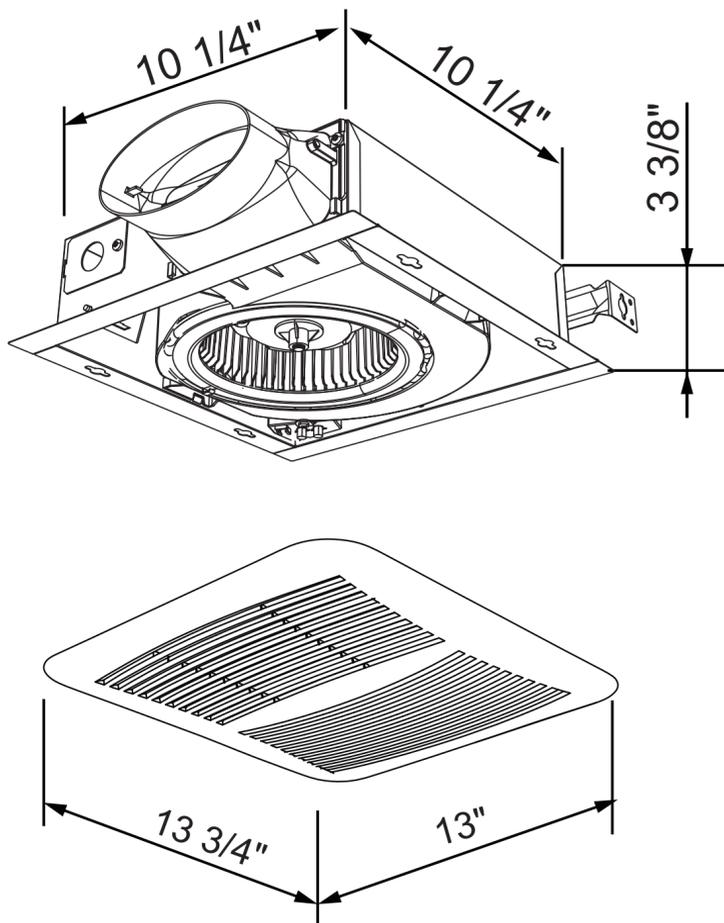
Reference	QTY.	Remarks	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted by:
			Date:

### CERTIFICATIONS



## SES Low Profile Series

Model Number	50CFM		80CFM		100CFM	
	Static Pressure in inches w.g.	0.1	0.25	0.1	0.25	0.1
Air Volume (CFM)	50	50	80	80	100	100
Noise (sonse)	0.6	N/A	1.0	N/A	1.5	N/A
Fan Watts	12W					
Duct Diameter	4"					
Power Rating (V/Hz)	120/60					



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