

MODEL **SNPD100MHL**

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: 9"x9"x5 3/4"

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:11-13/16"x11-7/16".
- 11W LED light grille for energy efficiency.

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.
- Built in humidity sensor with a user adjustable set point (50%-100% relative humidity) available.
- With motion sensor automatically activates the fan when someone enters the room.
- 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.



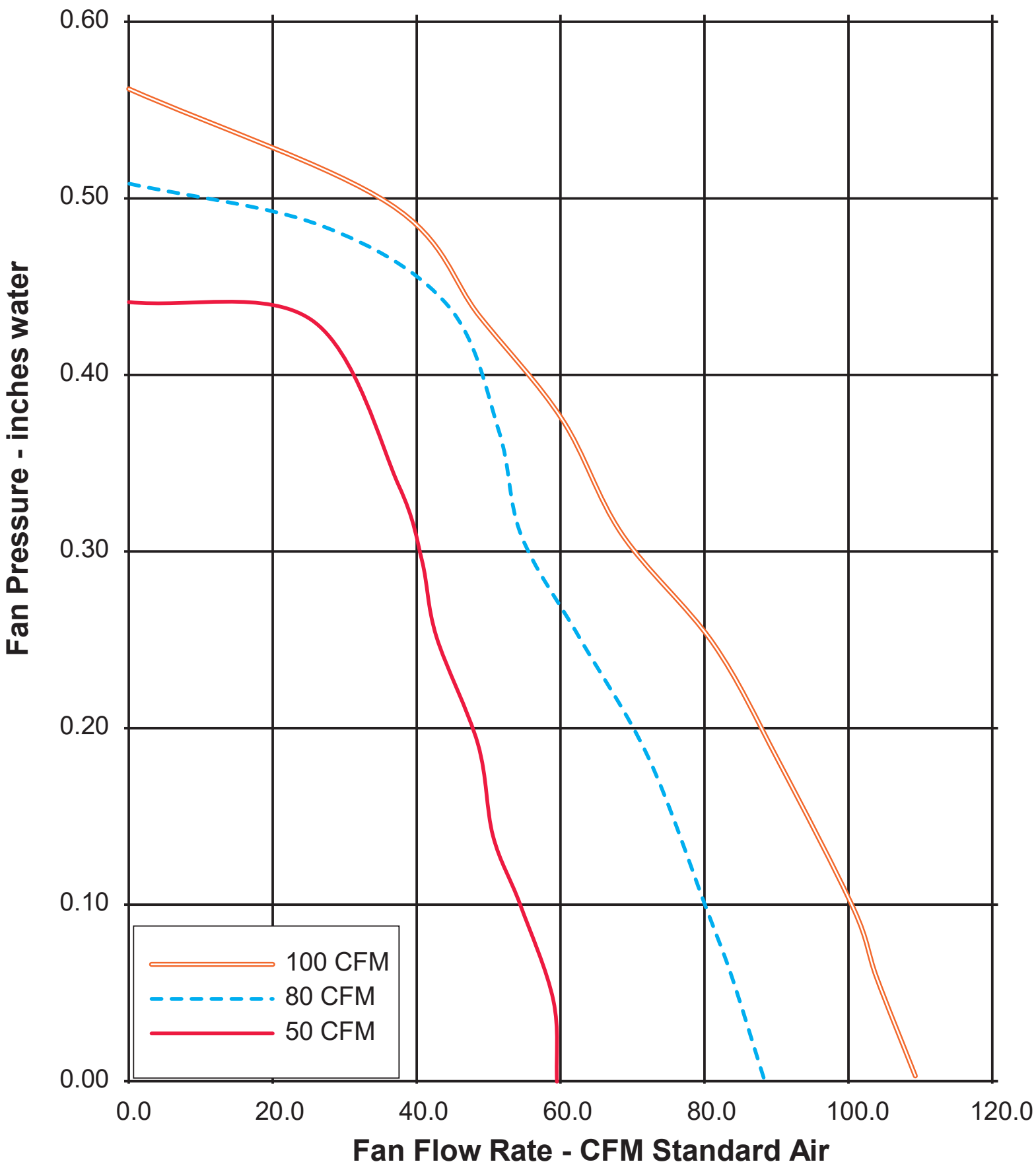
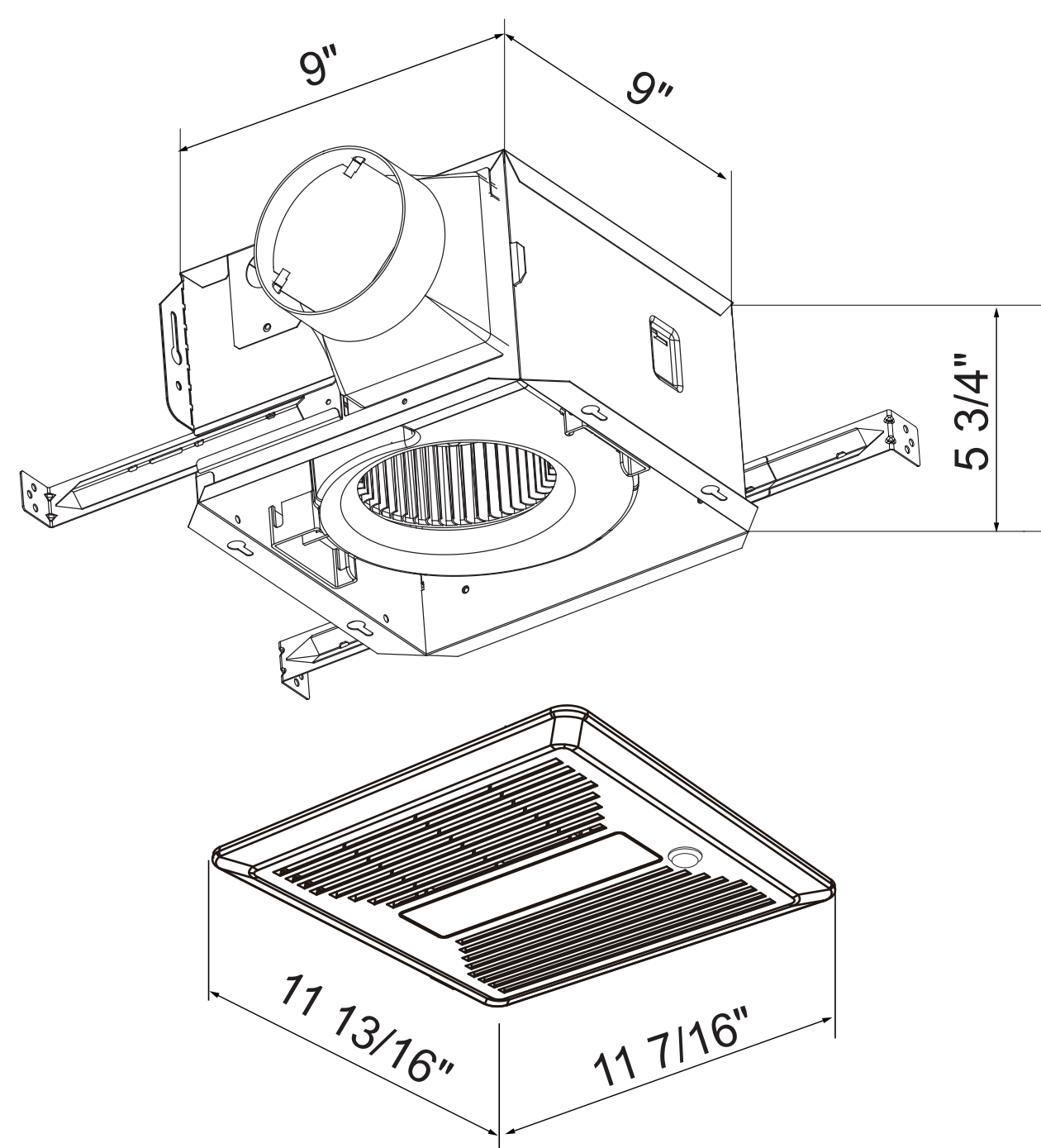
Reference	QTY.	Remarks	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted by:
			Date:

CERTIFICATIONS



MODEL SNPD100MHL

Model Number	SNPD100MHL					
Static Pressure in inches w.g.	0.1	0.25	0.1	0.25	0.1	0.25
Air Volume (CFM)	50	42	80	62	100	81
Noise (sones)	<0.3	N/A	0.4	N/A	0.7	N/A
Fan Watts	3.3W		5.2W		8W	
Duct Diameter	4"					
Power Rating (V/Hz)	120/60					



CERTIFICATIONS

