

**MODEL    SNP50HL2    SNP80HL2    SNP100HL2**

Ultra Silent, High Performance, Attractive Design Grille

**Description**

- Very quiet fan for ceiling or wall mounted Hold and ETL evaluation and confirm to UL and cUL safety standards. HVI and ENERGY STAR<sup>®</sup> certified.
- It comes with a capacitor start motor which is known for its high efficiency and long lasting reliability. It holds an ETL evaluation and conforms to UL and cUL safety standards.

**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: 8-1/2"x9"x5 3/4"

**Motor/Blower**

- Plug in permanently lubricated motor- Engineered for continuous operation.
- Power rating should be 120 volts and 60 Hz
- Motor 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.
- It shall be ducted to a roof vent or wall cap using 4 inch round pipe.
- Blower assembly shall be removable, have a centrifugal type blower wheel and a permanently lubricated motor designed for continuous operation.
- The humidity-sensing fan uses a sophisticated humidity sensor that responds to: (a) rapid to moderate (user-adjustable) increases in humidity or (b) humidity above a user-adjustable setpoint (50%-100% relative humidity). The humidity sensor may occasionally tum the fan ON when environmental conditions change. If the fan continuously responds to changing environmental conditions “H”(means “humidity”) adjustment may be required. This figure is factory-set for about 75% (Ambient temperature of 25 ).
- 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**  
Motion Sensor  
Speed Controller

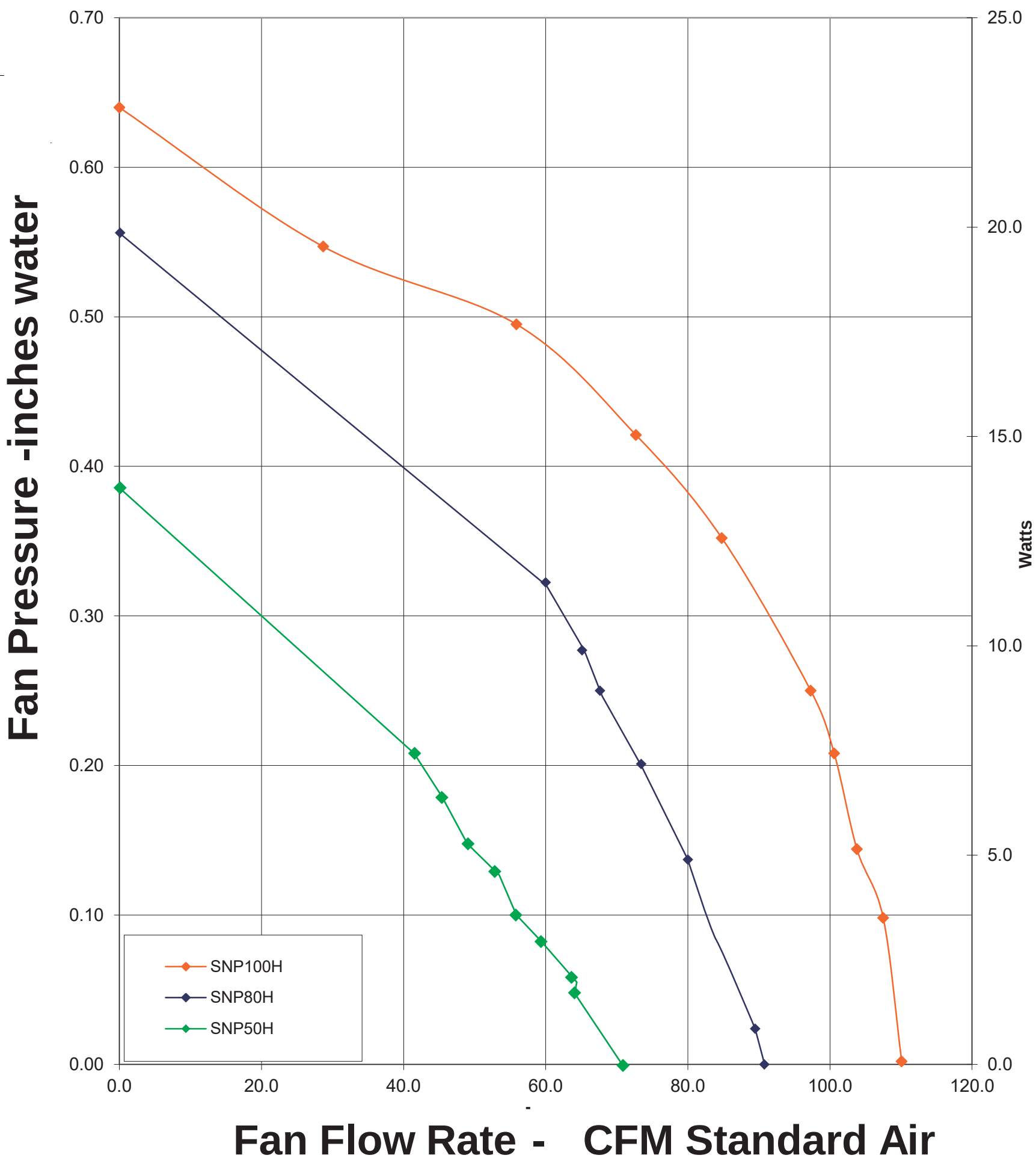
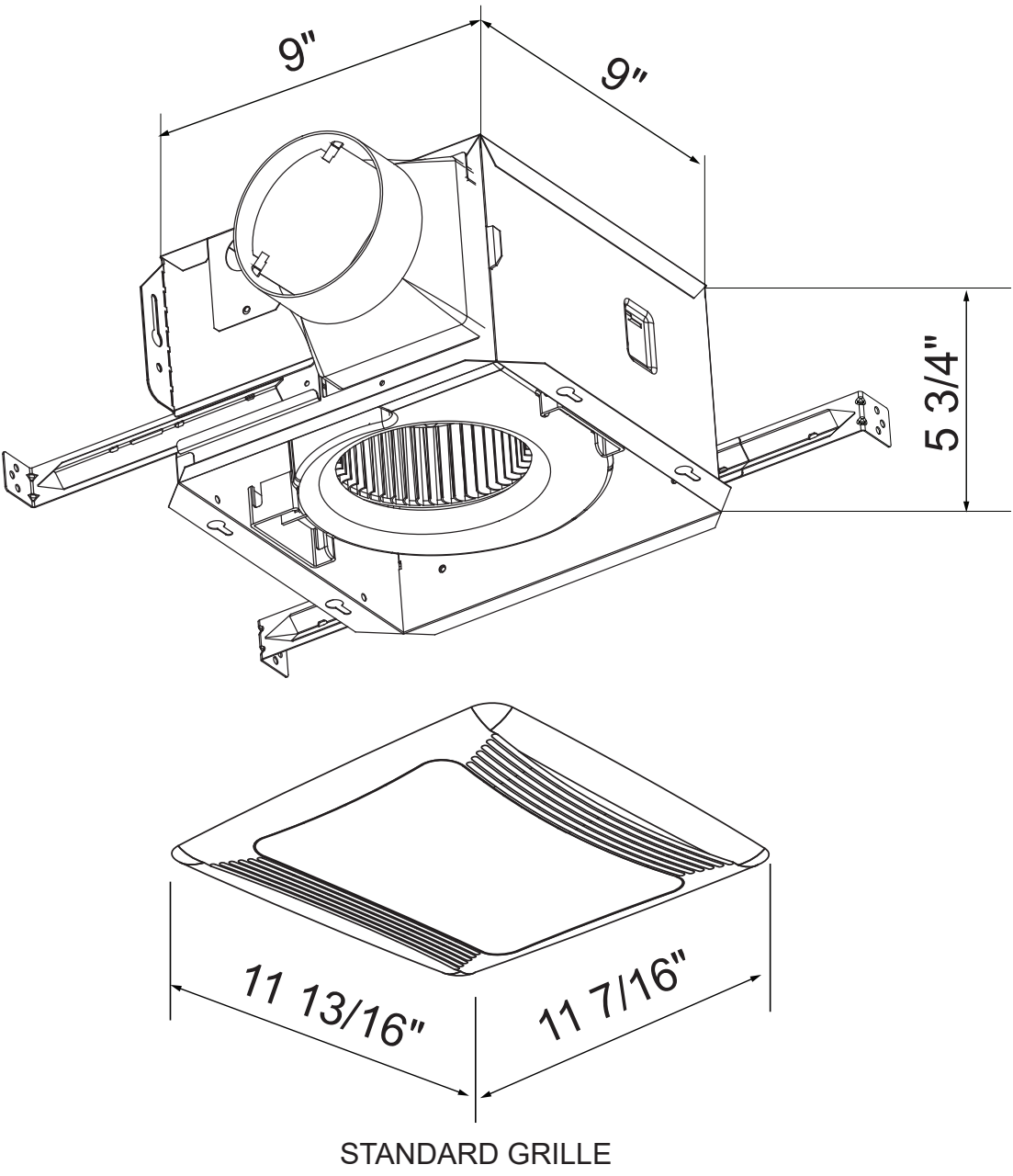
| Reference | QTY. | Remarks | Project:      |
|-----------|------|---------|---------------|
|           |      |         | Location:     |
|           |      |         | Architect:    |
|           |      |         | Engineer:     |
|           |      |         | Contractor:   |
|           |     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

CERTIFICATIONS



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| Model Number                   | SNP50HL2 |      | SNP80HL2 |      | SNP100HL2 |      |
|--------------------------------|----------|------|----------|------|-----------|------|
| Static Pressure in inches w.g. | 0.1      | 0.25 | 0.1      | 0.25 | 0.1       | 0.25 |
| Air Volume (CFM)               | 50       | 37   | 80       | 60   | 100       | 97   |
| Noise (sones)                  | 0.4      | N/A  | 0.6      | N/A  | 0.8       | N/A  |
| Fan Watts                      | 13W      |      | 18W      |      | 23W       |      |
| Duct Diameter                  | 4"       |      |          |      |           |      |
| Power Rating(V/Hz)             | 120/60   |      |          |      |           |      |



CERTIFICATIONS

