

MODELS AEPD120SC AEPD150SC AEPD200SC AEPD300SC

Ultra Silent, High Performance, Attractive Design Grille

Description

Ventilating fan should be ceiling or wall mounted and capable of exhausting air quietly and efficiently.

It comes with DC motor for lowest energy consumption and long lasting reliability.

With internal speed controller for CFM adjustment

It holds an ETL evaluation and conforms to UL and cUL safety standards.



Housing

Made of rugged 26 GA galvanized steel

Optional

Light

Detachable 6 inch polymeric resin collar which includes a light weight built in back draft damper.

Double hanger bar mounting brackets that are adjustable up to 24 inch span allows for ideal positioning.

Motor/Blower

Total enclosed brushless DC motor for continuous operation.

The motor is energy efficient and surpasses the minimum ENERGY STAR requirements for continuous duty operation.

Power rating should be 120 volts and 60 Hz

Fan shall be ETL and cETL listed for tub/shower enclosure when used with a GFCI branch circuit.

Motor comes with a built in overload disconnect for safety and longer motor life.

Our fan operates at lower RPM's to give you quieter operation.

Grille

The Premium grille is low profile that has elegance and still able to maintain its simplicity.

Made of a rugged polymeric resin that's known for its long life durability.

Comes with torsion spring clips that helps mount grille evenly.

Typical specification

Ceiling ventilator shall have corrosion resistance galvanized steel housing with 4 point mounting capability.

It shall be ducted to a roof vent or wall cap using 6 inch round pipe.

Blower assembly shall be removable, have a centrifugal type blower wheel and a permanently lubricated motor designed for continuous operation.

Air and sound delivery shall meet the HVI certified ratings as per the fan curves attached.

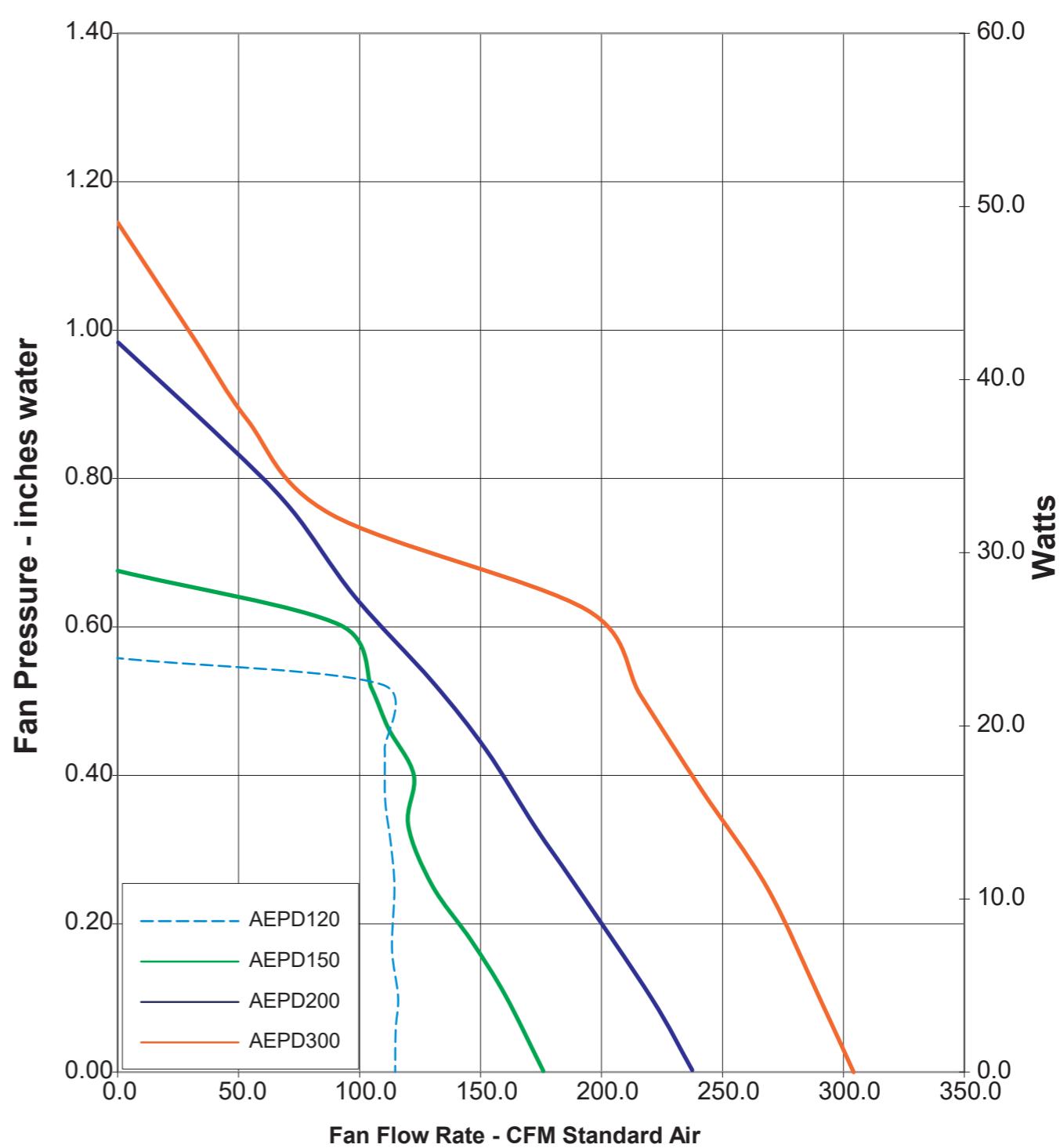
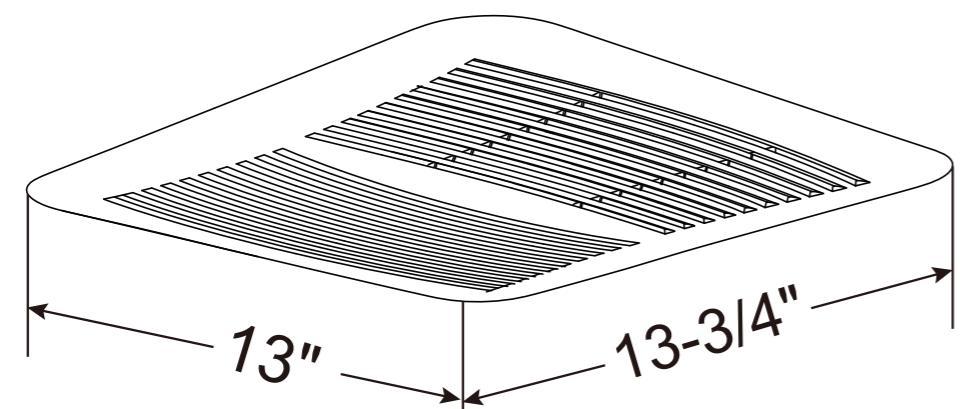
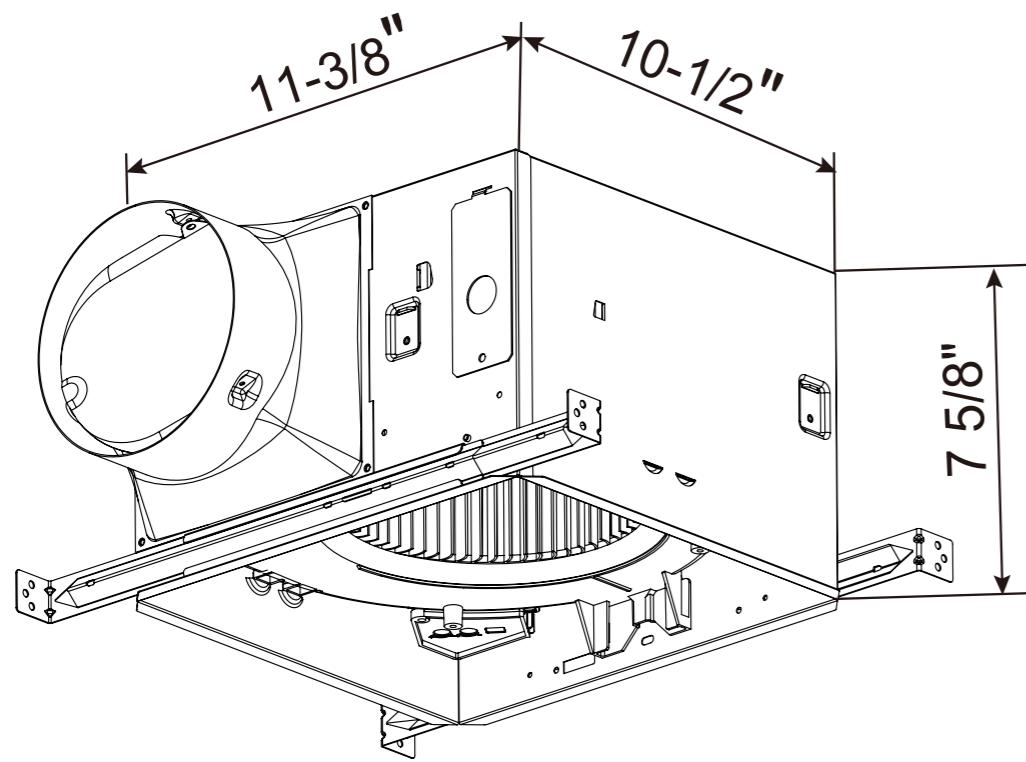
STERLING ventilators come with DC motor which improves efficiency this is why it has qualified to carry the ENERGY STAR label.

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

CERTIFICATIONS



| Model Number | AEPD120SC | AEPD150SC | AEPD200SC | A EPD300SC |
|--------------------------------|-----------|-----------|-----------|------------|
| Static Pressure in inches w.g. | 0.1 | 0.25 | 0.1 | 0.25 |
| Air Volume (CFM) | 120 | 120 | 150 | 130 |
| Noise (sones) | <0.3 | 0.8 | 0.9 | 1.4 |
| Fan Watts | 8.5W | | 12W | |
| Duct Diameter | | | 6" | |
| Power Rating (V/Hz) | | | 120/60 | |



CERTIFICATIONS

