

AP200DH-S SERIES

Ventilation Fan with Internal Humidity Sensor



Description:

Ultra-quiet Ventilation Fan with DC Motor for ceiling or wall mount, engineered for continuous operation. Integrated humidity sensor is user adjustable. Suitable for new construction or remodeling. ENERGY STAR qualified and certified by the Home Ventilating Institute (HVI). ETL/cETL listed for use in insulated ceilings.(Typel.C.).

Motor/Blower:

- Permanently lubricated brushless energy efficient DC motor.
- Engineered for continuous operation.
- Power rating shall be 120v/60Hz.
- Fan shall be UL and cUL listed for tub/shower enclosure when GFCI protected.
- Motor equipped with thermal shut-off.

Housing:

- 26 GA Galvanized Steel Body
- Detachable 6" Duct connector
- Built-in damper
- 2—24" expandable anti-vibration brackets included.
- Designed for installation in ceilings with a minimum of 8" clearance.

Grille:

Contemporary design, wipes clean. Attaches to housing with torsion springs. Round on square design.

Finishes: White (W), Satin Nickel (SN), Satin Gold (SG), Oil Rubbed Bronze (OR), Farmhouse Black (FHB).

Ventilating Area:

For bathrooms up to 200 square feet.

Humidity Sensor:

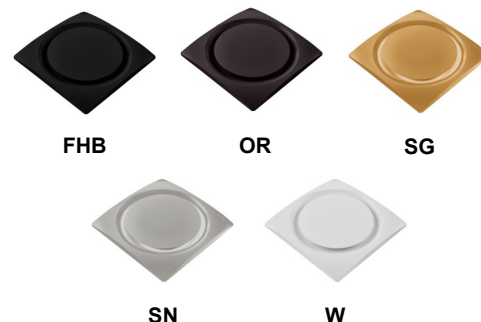
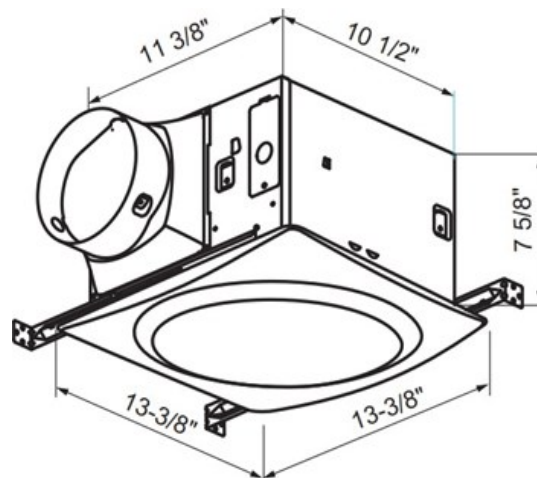
Adjustable from 50% - 100% relative humidity. Responds to a rapid rise in humidity or humidity level above a preset point.

Warranty:

6 Years when installed by licensed professional.

Architectural Specifications:

Ventilation fan will be ceiling or wall mount, ENERGY STAR qualified, with no less than 200CFM and no more than 2.0 Sones as certified by HVI at 0.1 static pressure in inches water gauge. Power consumption shall be no greater than 24 watts and ENERGY STAR rated with an efficiency rating of no less than 8.3 CFM/watt. The motor will be permanently lubricated, engineered for continuous operation. Fan will start when relative humidity level exceeds user setpoint (50%-100%). Duct diameter will be 6" round. Fan shall be listed for tub/shower enclosure when used with GFCI branch circuit wiring and shall be ETL/cETL listed for use in insulated ceilings (Type I.C.). Fan shall be ASHRAE 62.2, LEED, California Title 24 and Washington VIAQ compliant.



Model: AP200 Series	6" Duct	
Static Pressure (inches w.g.)	0.1	0.25
Air Volume (CFM)	200	188
Noise (Sones)	2.0	2.0
Power Consumption (Watts)	24	24
Energy Efficiency (CFM/Watts)	8.3	7.8
Current (Amps)	0.14	0.24
ENERGY STAR rated	YES	
Grille Dimensions	13 3/8" x 13 3/8"	



Model	Qty	Comments	Project
			Location
			Architect
			Engineer
			Contractor
			Submitted by:
			Date:

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