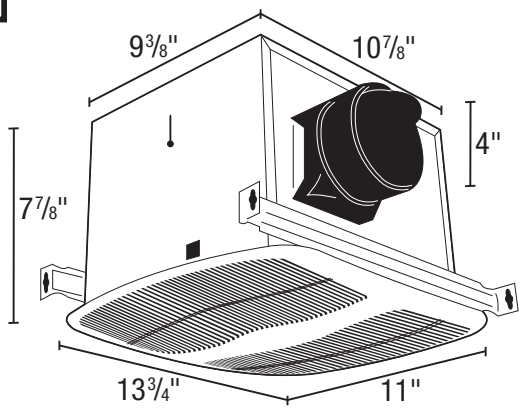
Air King Ventilation Products®

SPECIFICATIONS

AK110PN

EXHAUST FAN

100 CFM/2.0 Sones @ 0.10" SP.
83 CFM @ 0.25 SP.



- **Grill**
  White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 11" x 13¾".
- **Blower Wheel**
  One piece polymeric centrifugal blower wheel, 5 7/32" diameter, 2 29/32" wide, with 30 paddles.
- **Motor**
  Heavy duty, permanently split capacitor, plug-in, 4 pole motor, life time lubrication, suitable for continuous operation. Rated 120 volts, 60 hz.
- **Fan Housing**
  23 gauge galvanized steel housing.
  Dimensions: 10 7/8" x 9 3/8"x 7 7/8".
- **Duct Collar**
  Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.
- **Ventilating Area**
  For bathrooms up to 100 sq. ft. For other rooms up to 125 sq. ft.
- **Electrical Connections**
  ½" electrical knockouts provided.
- **Single Pack Shipping Info**
  Box Dim Box Dim: 16" x 14 3/8" x 9 7/8"
  UPC: 0-8316221012-8
  Shipping Weight: 12 lbs.

Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.

- **Unit Mounting**
  The housing will mount in ceilings with at least 8" of clearence and through drywall thickness up to ¾", with a rough-in opening of 11" x 9½". The housing will mount either between 16" or 24" on center joists, using the 4 supplied housing mounting rails. The housing mounting rails can be adapted for overhead mounting (hardware not provided).

EXPANDED PERFORMANCE

	Static Pressure (inches of w.g.)							Sones @ .1 SP	Fan Speed RPM	Maximum Fan Watts	Amps
	0	0.05	0.1	0.125	0.15	0.2	0.25				
Air Flow - CFM	104	102	100	99	98	95	83	2.0	1106	26.4	0.3

PROJECT		ARCHITECT	
LOCATION		ENGINEER	
CONTRACTOR		SUBMITTED BY	DATE

FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS

U.S.: 820 Lincoln Avenue
West Chester, Pennsylvania 19380-4466
Tel: (610) 692-7400 • 877-304-3785
Fax: (610) 696-8048

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Specifications subject to change without notice.

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