

Air-King[®]

Ventilation Products

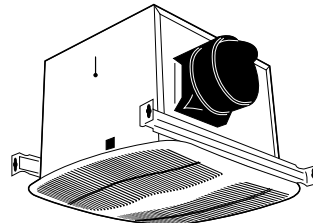
SPECIFICATIONS

AK130

CEILING EXHAUST FAN

130 CFM/2.5 SONES @ 0.10" WG. -HVI CERTIFIED
120 Volts, 0.31 amps, 60 hz.

- ▶ **GRILL**
White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 11"x13³/₄".
- ▶ **BLOWER WHEEL**
One piece polymeric centrifugal blower wheel, 5.22" diameter, 2.90" wide, with 30 paddles.
- ▶ **MOTOR**
Heavy duty, permanently split capacitor 4 pole motor. Life time lubrication, thermally protected. 120 volts, 0.31 amps.
- ▶ **FAN HOUSING**
23 gauge galvanized steel housing, dimensions 11³/₈"x9⁵/₈"x7⁷/₈".
- ▶ **DUCT COLLAR**
Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.
- ▶ **VENTILATED AREA**
For bathrooms up to 130 sq. ft. for other rooms up to 160 sq. ft.



UL/CUL/HVI

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

- ▶ **UNIT MOUNTING**
Rated for ceilings insulated to R-40. Designed to mount in ceilings with at least 8" of clearance. The unit has two mounting options, **1.** directly to the joist using 2 large key hole slots. **2.** centered between joists (with 16" centers) using hanging brackets. The housing will mount through drywall thickness up to ³/₄", with a rough-in opening of 11¹/₂"x9³/₄".
- ▶ **SINGLE PACK SHIPPING INFO**
 - ▶ Box Dim 14¹/₈"x11⁵/₈"x9⁵/₈" ▶ UPC 0-8316221301-3
 - ▶ Shipping Weight - 10 lbs.

HVI PERFORMANCE									
Static pressure (inches of w.g.)	0	0.05	0.1	0.15	0.2	0.25	0.3	0.35	0.4
CFM	145	139	131	120	112	108	89	81	58
RPM	1396	1398	1419	1447	1477	1504	1520	1539	1554
WATTS	63	62	61	59	58	57	56	54	54

Air-King bathroom fans are tested by the Air Movement and Control Association (AMCA) in accordance with HVI test standard 916, (Air Flow Test Standard) and HVI test standard 915 (Procedure For Loudness Rating Of Residential Fan Products). The Performance results are certified and verified by the Home Ventilating Institute (HVI).

PROJECT							ARCHITECT			
LOCATION							ENGINEER			
CONTRACTOR							SUBMITTED BY			DATE
FAN NUMBER	MODEL NUMBER	CFM	IN W.C.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS	

