

Air King[®]

Ventilation Products

SPECIFICATIONS

AK110LS

EXHAUST FANS

110 CFM/1.5 SONES @ 0.10" wg. • 90 CFM/1.5 SONES @ 0.25 wg.
HVI CERTIFIED 120 Volts, 0.30 amps, 60 hz.

- **Grill**

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 11" x 13³/₄".

- **Blower Wheel**

Balanced polymeric dual inlet blower wheel 5¹³/₃₂" dia. x 4" depth, 30 paddles, secured in place using 8M hex nut.

- **Motor**

Enclosed 4 pole electronically balanced permanently split capacitor motor (PSC); life time lubrication, suitable for continuous operation. Motor bearings - ball. Rated 115/120 volts, 60 Hz, 0.30 amps.

- **Fan Housing**

23 gauge galvanized steel housing, fully sealed. Overall dimensions 10⁷/₈" x 9³/₈" x 7⁷/₈".

- **Duct Collar**

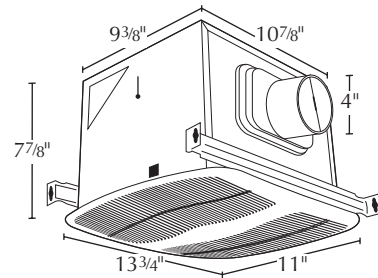
4" round, zinc plated metal collar adapter. 4" spring loaded aluminum backdraft damper.

- **Ventilating Area**

For bathrooms up to 110 sq. ft. For other rooms up to 135 sq. ft.

- **Electrical Connections**

1/2" electrical knockouts provided. Easy wiring access via either internal or external wiring compartment cover.



CUL/HVI

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 clearance and through drywall thickness up to 3/4", with a rough-in opening of 11¹/₈" x 9⁵/₈". Rated for ceilings insulated to R-40. 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).

- **Single Pack Shipping Info**

Box Dim: 14¹/₈" x 11⁵/₈" x 9⁵/₈"
 UPC: 0-8316221121-7
 Shipping Weight: 11.5 lbs.

PERFORMANCE

	Static Pressure (inches of w.g.)								HVI Sones @ .1 SP	Fan Speed RPM	Power Watts
	0	0.05	0.1	0.2	0.25	0.3	0.35	0.4			
Air Flow - CFM	119	115	110	99	90	75	65	48	1.5	1125	28

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



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