





100 CFM/2.0 Sones @ 0.10" SP. 86 CFM @ 0.25 SP.

Grill

White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 11" x 13 3 /4".

Blower Wheel

Balanced polymeric dual inlet blower wheel $5\frac{1}{2}$ " 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 lubricated. Motor bearings - ball. Suitable for continuous operation. Rated 115/120 volts, 60 Hz.

Fan Housing

23 gauge galvanized steel housing, fully sealed. Overall dimensions 10^{7} /s" x 9^{3} /s" x 7^{7} /s".

Duct Collar

Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.

Ventilating Area

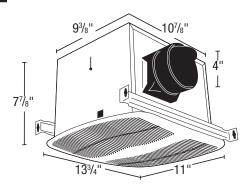
For bathrooms up to 100 sq. ft. For other rooms up to 125 sq. ft.

Electrical Connections

1/2" electrical knockouts provided.

Single Pack Shipping Info

Box Dim: $14\frac{1}{8}$ " x $11\frac{5}{8}$ " x $9\frac{5}{8}$ " UPC: 0-8316221012-8 Shipping Weight: 11.5 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 clearance and through drywall thickness up to 3/4", with a rough-in opening of $11^{1}/8$ " x $9^{5}/8$ ". 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											
								Sones	Fan Speed	Maximum	
	Static Pressure (inches of w.g.)							@ .1 SP	RPM	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	CATION						ENGINEER				
CONTRACTOR							SUBMITTED BY DATE				
FAN NUMBER N	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS		







Air King: 820 Lincoln Avenue West Chester, Pennsylvania 19380-4466 Tel: (610) 692-7400 ● 877-304-3785 Fax: (610) 696-8048