



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 13 $\frac{3}{4}$ ".

• Blower Wheel

One piece polymeric centrifugal blower wheel, 5 $\frac{7}{32}$ " diameter, 2 $\frac{29}{32}$ " 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 $\frac{1}{8}$ " x 9 $\frac{3}{8}$ " x 7 $\frac{1}{8}$ ".

• 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

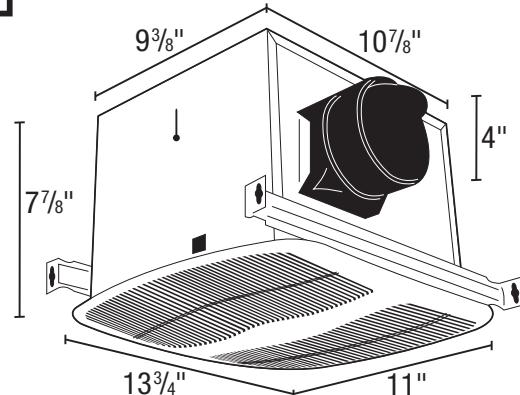
1/2" electrical knockouts provided.

• Single Pack Shipping Info

Box Dim Box Dim: 16" x 14 $\frac{3}{8}$ " x 9 $\frac{1}{8}$ "

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 clearance and through drywall thickness up to $\frac{3}{4}$ ", with a rough-in opening of 11" x 9 $\frac{1}{2}$ ". 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 @ .1 SP	Fan Speed RPM	Maximum Fan Watts	Amps				
		Static Pressure (inches of w.g.)							0	0.05	0.1	0.125	0.15	0.2	0.25
Air Flow - CFM		104	102	100	99	98	95	83							

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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