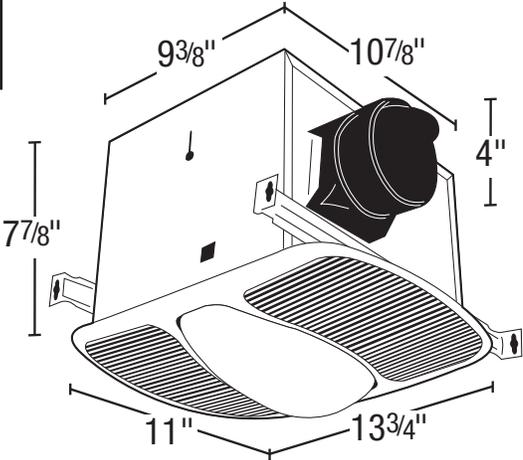




**SPECIFICATIONS**  
**AK100L**  
EXHAUST FAN WITH LIGHT

**HVI** 2100 CERTIFIED **100 CFM/2.5 Sones @ 0.10" SP.**



- **Grill**  
White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 11" x 13 3/4". Moonstone glass lens.
- **Blower Wheel**  
Balanced polymeric dual inlet blower wheel 5 1/4" dia. x 2 7/8" depth, 30 paddles, secured in place via press fit.
- **Motor**  
Heavy duty, plug-in, 4 pole motor, life time lubrication, suitable for continuous operation. Rated 120 volts, 60 hz.
- **Fan Housing**  
23 gauge galvanized steel housing. Overall 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**  
1/2" electrical knockouts provided. Easy wiring access via either internal or external wiring compartment cover.
- **Lamping Information**  
Main lighting - Up to 100 watt incandescent capacity, type A19, Medium Base lamp required.  
Night lighting - Up to 7 watt incandescent capacity, type C7, Candelabra Base lamp required.

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". 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 Box Dim: 14 1/8" x 11 5/8" x 12"  
UPC: 0-8316221000-5  
Shipping Weight: 11.5 lbs.

<b>EXPANDED PERFORMANCE</b>											
	<i>Static Pressure (inches of w.g.)</i>							<i>Sones @ .1 SP</i>	<i>Fan Speed RPM</i>	<i>Maximum Fan Watts</i>	<i>Amps</i>
	0	0.05	0.1	0.125	0.15	0.2	0.25				
<b>Air Flow - CFM</b>	111	108	100	95	90	83	77	2.5	1325	37.0	1.3

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



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Fax: (610) 696-8048

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Brampton, Ontario  
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