



SPECIFICATIONS

AK55L

HEATER WITH EXHAUST FAN



70 CFM/5.0 Sones @ 0.10" SP.

• **Grill**

White, polymeric grill (flame retardant ABS UL rated 94-5V) secured in place using 2 hex nuts that can be easily removed if necessary, dimensions - 17¹/₈" x 9⁷/₈".

• **Light Lens**

Moonstone glass lens, installed in a flip down lens holder. Secured in place using integral tabs.

• **Blower Wheel**

Heater blower wheel - one piece metal electronically balanced, 3¹/₁₆" x 2" with 28 fins.

Ventilation blower wheel - one piece polymeric electronically balanced, 4⁵/₈" x 1" with 10 fins.

• **Motors**

Heater motor - Heavy duty, plug in 2 pole motor. Life time lubrication, thermally protected.
Rated 120 volts, 60 hz.

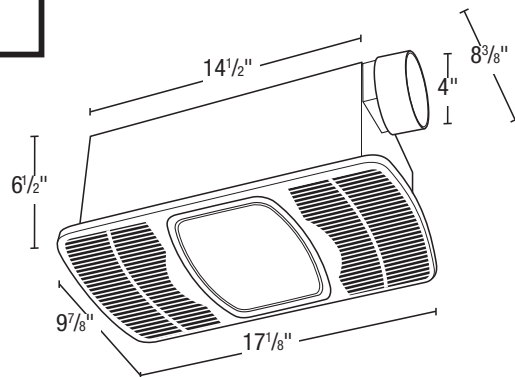
Ventilation motor - Heavy duty, plug in 2 pole motor. Life time lubrication, thermally protected.
Rated 120 volts, 60 hz.

• **Heater Housing**

23 gauge galvanized steel housing. Dimensions 14¹/₂" x 8³/₈" x 6¹/₂".

• **Heating Element**

Ceramic heating element bonded to large heat transfer surface allows heating at very low operating temperature. Self regulating design provides 1,350 Watts – 4,600 Btu.



• **Duct**

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

• **Ventilating Area**

For bathrooms up to 70 sq. ft. For other rooms up to 85 sq. ft.

• **Lamping Information**

Up to 100 watt incandescent capacity, type A lamp required.

• **Unit Mounting**

Designed for ceilings insulated to R-40. Designed to mount in ceilings with at least 7¹/₂" of clearance. The unit will mount between joists (with 16" centers) or butted up against a joist. The housing will mount through drywall thickness up to 3/4", with a rough in opening of 14³/₄" x 8⁵/₈".

• **Single Pack Shipping Info**

Box Dim: 21¹/₈" x 11¹/₄" x 9³/₄"

UPC: 0-8316290100-2

Shipping Weight: 16.09 lbs.

EXPANDED PERFORMANCE

	Static Pressure (inches of w.g.)							Sones @ .1 SP	Fan Speed RPM	Maximum Fan Watts	Amps
	0	0.05	0.1	0.15	0.2	0.25	0.3				
Air Flow - CFM	76	73	70	67	64	61	57	5.0	2575	54	11.2

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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