

AirKing®

Ventilation Products

SPECIFICATIONS

AR SERIES

RANGE HOODS

180 CFM/7.0 Sones @ 0.10" WG. Horizontal,
180 CFM/7.5 Sones @ 0.10"WG. Vertical, 120 Volts, 2.1 amps, 60hz

• **Dimensions**

Overall bottom projection - 18³/₈"
 Overall top projection - 12"
 Height - 6". Available widths: 30" & 36"

• **Hood Body**

23 gauge cold rolled steel, auto welded, coated with a baked enamel finish.

• **Motor**

2 speed, single coil, thermally protected, permanently lubricated.
 Rated 120 volts, 60 hz., 2.1 amps.

• **Lighting**

Single 60 watt cook light capacity (bulb not included).

• **Ducting Options**

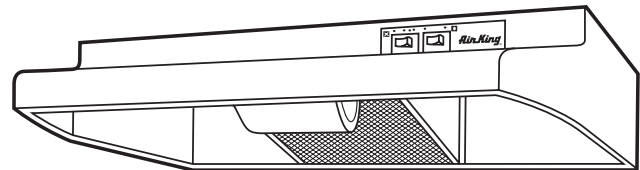
Vertical ducting: 7" round (duct collar built into hood).

• **Fan Blade**

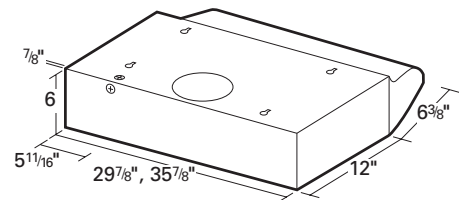
One piece polymeric, electronically balanced blade. 6⁵/₈" diameter with 5 paddles.

• **Electrical connection**

Hood top - 7/8" electrical knockout.
 Hood back - 7/8" electrical knockout.



AR SERIES



• **Filters**

UL rated, class 2 filter.
 Grease Filter: RF35 - 87/8"x10³/₈" (included).

• **Available Finishes**

White, Biscuit, Almond, Black & Stainless Steel.

PERFORMANCE

	Static Pressure (inches of w.g.)								HVI Sones @ .1 SP	Fan Speed RPM	Power Watts
	0	0.05	0.1	0.125	0.15	0.2	0.25	0.3			
Air Flow - CFM	203	191	180	167	148	124	101	82	7.5	2973	87

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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