



SPECIFICATIONS  
**AR SERIES**  
 RANGE HOODS

**HVI 2100 CERTIFIED** 180 CFM/7.5 Sones @ 0.10" SP. Vertical

**Dimensions**

Overall bottom projection - 18<sup>3</sup>/<sub>8</sub>"  
 Overall top projection - 12"  
 Height - 6"  
 Available widths: 30" & 36"

**Hood Body**

Stainless Steel: 24 gauge, grade 430 stainless steel.  
 Painted: 23 gauge cold rolled commercial grade (CRCQ) steel, auto welded, coated with a baked enamel finish.

**Motor**

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

**Lighting**

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

**Ducting Options**

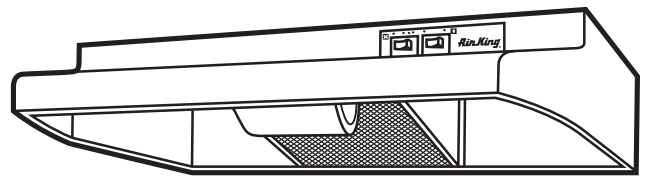
Vertical ducting: 7" round (duct collar built into hood).

**Fan Blade**

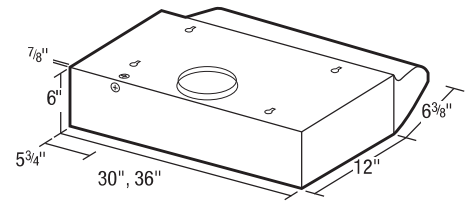
One piece polymeric, electronically balanced blade. 6<sup>5</sup>/<sub>8</sub>" diameter with 5 paddles.

**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 - 8<sup>7</sup>/<sub>8</sub>"x10<sup>3</sup>/<sub>8</sub>" (included).

**Available Finishes**

White, Biscuit, Almond, Black & Stainless Steel.

**EXPANDED PERFORMANCE**

	Static Pressure (inches of w.g.)						Sones @ .1 SP	Fan Speed RPM	Power Watts	Apms
	0	0.05	0.1	0.15	0.2	0.25				
<b>Air Flow - CFM</b>	203	191	180	148	124	101	7.5	2973	87.0	2.1

<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.C.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS



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