

AirKing®

Ventilation Products

SPECIFICATIONS

DS SERIES

RANGE HOODS

**200 CFM/6.5 Sones @ 0.10" WG. Horizontal,
200 CFM/6.5 Sones @ 0.10" WG. Vertical, 120 Volts, 1.5 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

Variable speed, single coil, thermally protected, permanently lubricated. Rated 120 volts, 60 hz., 1.5 amps. Complete with 200°C lead wires.

• Lighting

Single 60 watt cook light capacity (bulb not included) complete with night light setting.

• Ducting Options

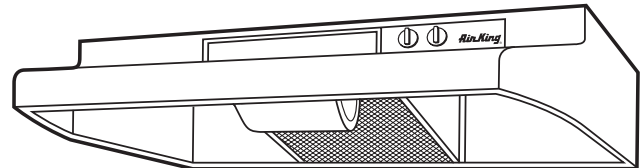
Horizontal ducting: 3¹/₄"x10" (duct adapter and damper included).
Vertical ducting: 3¹/₄"x10" (duct adapter and damper included).
Vertical ducting: 7" round (duct adapter and damper not included).
Ductless: removable front vent (charcoal filter not included).

• Fan Blade

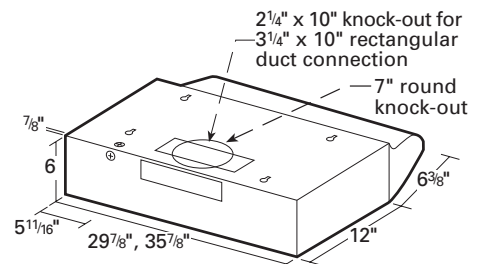
One piece polymeric, electronically balanced blade. 6⁵/₈" diameter with 5 paddles.

• Electrical connection

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



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• Filters

UL rated, class 2 filter.
Grease Filter: RF35 - 8⁷/₈"x10³/₈" (included).
Charcoal Filter: RF34 (not included).
Combo Grease/Charcoal: RF55 (not included).

• Available Finishes

White, Biscuit, Almond, Black & Stainless Steel.

PERFORMANCE

Air Flow - CFM	Static Pressure (inches of w.g.)								HVI Sones @ .1 SP	Fan Speed RPM	Power Watts
	0	0.05	0.1	0.15	0.2	0.25	0.3	0.35			
Vertical Ducting	233	218	200	181	158	132	111	100	6.5	2847	91
Horizontal Ducting	233	218	200	181	158	132	111	100	6.5	2847	91

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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