



SPECIFICATIONS  
**DS SERIES**  
 RANGE HOODS

**HVI 2100 CERTIFIED** 200 CFM/6.5 SONES @ 0.10" SP. Horizontal  
 200 CFM/6.5 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**

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

• **Lighting**

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

• **Ducting Options**

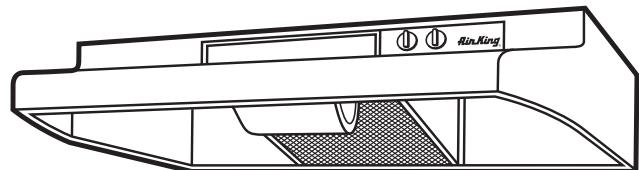
Horizontal ducting: 3<sup>1</sup>/<sub>4</sub>"x10" (duct adapter and damper included).  
 Vertical ducting: 3<sup>1</sup>/<sub>4</sub>"x10" (duct adapter and damper included).  
 Vertical ducting: 7" round (duct adapter and damper not included).  
 Ductless: removable front vent (charcoal filter not included).

• **Fan Blade**

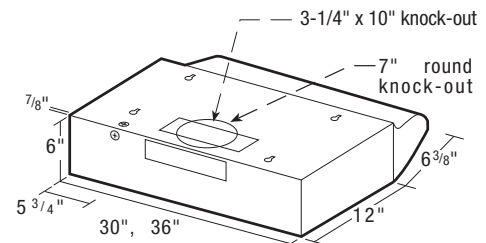
One piece polymeric, electronically balanced blade. 6<sup>5</sup>/<sub>8</sub>" diameter with 5 paddles.

• **Electrical connection**

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



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• **Filters**

UL rated, class 2 filter.  
 Grease Filter: RF35 - 8<sup>7</sup>/<sub>8</sub>"x10<sup>3</sup>/<sub>8</sub>" (included).  
 Charcoal Filter: RF34 (not included).  
 Combo Grease/Charcoal: RF55 (not included).

• **Available Finishes**

White, Biscuit, Almond, Black & Stainless Steel.

**EXPANDED PERFORMANCE**

| Air Flow - CFM     | Static Pressure (inches of w.g.) |      |     |      |     |      | Sones @ .1 SP | Fan Speed RPM | Power Watts | Amps |
|--------------------|----------------------------------|------|-----|------|-----|------|---------------|---------------|-------------|------|
|                    | 0                                | 0.05 | 0.1 | 0.15 | 0.2 | 0.25 |               |               |             |      |
| Vertical Ducting   | 233                              | 218  | 200 | 181  | 158 | 132  | 6.5           | 2847          | 91.0        | 1.5  |
| Horizontal Ducting | 233                              | 218  | 200 | 181  | 158 | 132  | 6.5           | 2847          | 91.0        | 1.5  |

| <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 |
|                   |              |     |         |     |                     |      |       |             |                              |



**U.S.:** 820 Lincoln Avenue  
 West Chester, Pennsylvania 19380-4466  
 Tel: (610) 692-7400 • 877-304-3785  
 Fax: (610) 696-8048

**Canada:** 8 Edvac Drive  
 Brampton, Ontario L6S 5P2  
 Tel: (905) 456-2033 • 800-250-8767  
 Fax: (905) 456-1015