



SPECIFICATIONS  
**SEV24S**  
RANGE HOODS

**Barcelona® Collection, Seville™ Power Unit Insert**  
**450 CFM/11.5 SONES @ 0.10" WG. HVI CERTIFIED 120 Volts, 2.8 amps, 60 hz.**

• **Dimensions**

Overall bottom projection - 11"  
Height - 11"  
Width: 19.5"

• **Hood Body**

All metal galvanized steel with stainless steel fascia.

• **Motor**

3 speed, permanently split capacitor motor. Rated 120 volts, 60 hz., 2.8 amps.

• **Lighting**

Two - Hi spot ES 16, 50 watt maximum halogen lights.

• **Ducting**

Vertical ducting: 6" round duct adapter complete with polymetric back draft damper.

• **Blower Wheel**

Dual inlet, electronically balanced polymetric centrifugal blower wheel, 5<sup>27</sup>/<sub>32</sub>" width 59 paddles.

• **Cut Out Opening Size**

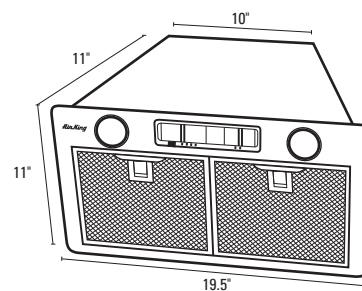
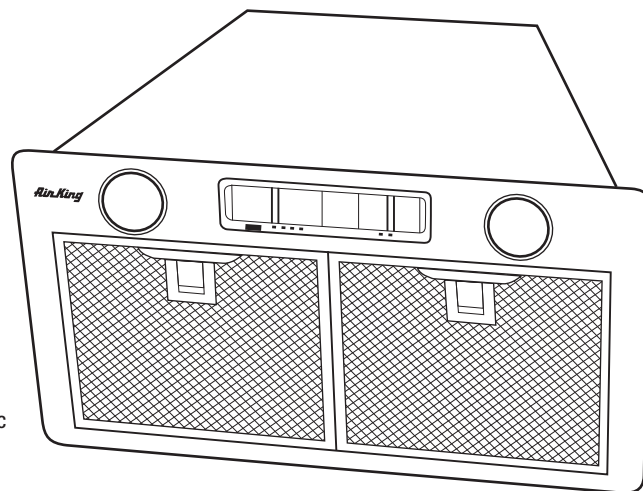
Width - 18"  
Depth - 10"

• **Filters**

Two - Model SVGF03, modular aluminum, dishwasher safe grease filters (included).

• **Available Finishes**

Stainless Steel.



**PERFORMANCE**

|                       | Static Pressure (inches of w.g.) |     |       |      |       |     |      |     | HVI Sones<br>@ .1 SP | Fan Speed<br>RPM | Power<br>Watts |
|-----------------------|----------------------------------|-----|-------|------|-------|-----|------|-----|----------------------|------------------|----------------|
|                       | 0                                | 0.1 | 0.125 | 0.25 | 0.375 | 0.5 | 0.75 | 1.0 |                      |                  |                |
| <b>Air Flow - CFM</b> | 460                              | 450 | 447   | 434  | 422   | 411 | 389  | 366 | 11.5                 | 2750             | 460            |

|                   |                     |            |                |            |              |             |                     |            |                                         |             |  |
|-------------------|---------------------|------------|----------------|------------|--------------|-------------|---------------------|------------|-----------------------------------------|-------------|--|
| <b>PROJECT</b>    |                     |            |                |            |              |             | <b>ARCHITECT</b>    |            |                                         |             |  |
| <b>LOCATION</b>   |                     |            |                |            |              |             | <b>ENGINEER</b>     |            |                                         |             |  |
| <b>CONTRACTOR</b> |                     |            |                |            |              |             | <b>SUBMITTED BY</b> |            |                                         | <b>DATE</b> |  |
| <b>FAN NUMBER</b> | <b>MODEL NUMBER</b> | <b>CFM</b> | <b>IN W.C.</b> | <b>RPM</b> | <b>WATTS</b> | <b>AMPS</b> | <b>SONES</b>        | <b>QTY</b> | <b>OPTIONAL EQUIPMENT &amp; REMARKS</b> |             |  |
|                   |                     |            |                |            |              |             |                     |            |                                         |             |  |



**U.S.:** West Chester, PA 19380  
Phone: (877) 304-3785  
Fax: (610) 696-8048  
Email: sales@airkinglimited.com

**Canada:** Brampton, Ontario L6T 2J3  
Phone: (905) 456-2033  
Fax: (905) 456-1015  
Email: casales@airkinglimited.com