



SPECIFICATIONS  
**ESSEV28**  
 ENERGY STAR® POWER PACK



**High Speed 300 CFM/4.5 Sones @ 0.10" SP.**  
**Medium Speed 200 CFM/2.5 Sones @ 0.10" SP.**  
**Low Speed 140 CFM/0.7 Sones @ 0.10" SP.**

• **Dimensions**

Overall bottom projection - 11"  
 Height - 11"  
 Width - 28" (for 30" canopy)

• **Body**

Galvanized steel body with stainless steel fascia. Install at least 24" above the cooking surface.

• **Lighting**

Uses 2 - 18 watt GU24 self ballasted lamps (included).

• **Ducting**

Vertical ducting: 6" round ducting with all metal outlet adapter and back draft damper

• **Filters**

Aluminum grease filters (included).

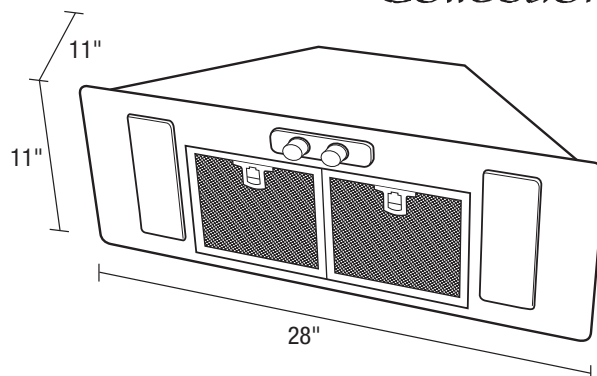
• **Blower**

3 speed, permanently split capacitor motor. Rated 120 volts, 60 hz. with a dual inlet, electronically balanced polymeric centrifugal blower wheel

• **Cut Out Opening Size**

Width 26 7/8"  
 Depth - 10"

Barcelona®  
 Collection



**EXPANDED PERFORMANCE**

Air Flow - CFM	Static Pressure (inches of w.g.)						Sones @ .1 SP	Fan Speed RPM	Power Watts	Amps
	0	0.1	0.15	0.25	0.3	0.375				
High Speed	315	300	292	271	259	238	4.5	1490	87.3	1.1
Medium Speed	207	200	196	185	178	163	2.5	1335	65.6	1.1
Low Speed	148	140	134	119	109	92	0.7	1080	65.6	1.1

<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>	



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