



**EO (BD) Type 1, Baffle Filter Double Wall - Exhaust Only Wall Canopy**

Model	Hood Length (in.)	Width (in.)	Bottom Width (in.)	Height (in.)		Exhaust Volume (CFM)	Exhaust SP (in. w.g.)	Double Island
				Front	Back			
EO (BD)	107	54	54	24	24	2006	0.568	No

**Selected Options & Accessories:**

Option or Accessory	Description
Mounting Height	78 in. off Finished Floor.
Double Shell Front	Listed for Zero Clearance to Combustibles.
Integral Air Space	Factory Mounted on Back - 3" wide
Ceiling Enclosures	18 in. High on Left Front Right
Filter Type	Aluminum Baffle Filters
Backsplash Panel	78 in High 107 in Long 0 in Wide

**Material:** 430 SS Where Exposed  
**UL Listing:** UL 710 w/out Exhaust Fire Damper

**Features:**  
 Standing Seam Construction for Superior Strength  
 Stainless Steel Finish for Higher Corrosion Resistance

**Hood End Conditions:**  
 Back Wall - Limited Combustible

**Section Data:**

Section Num.	Length (in.)	Volume (CFM)	SP (in. wg)	Filter Qty		Filter Ht. (in.)	Temp. Rating	Light Qty	Light Type	Foot Candles	Drain Location	Weight (lbs)
				16" W	20" W							
1	53.5	1003	0.568	3	0	16		2	Incandescent / CFL	40.12	Left	196.167
2	53.5	1003	0.568	3	0	16		2	Incandescent / CFL	40.12	Right	196.167

**Exhaust Collar Data:**

Section Num.	Collar Num.	Collar Size (LxW) in. or Diameter (in.)	Pos. Off Left (in.)	Pos Off Back (in.)	Velocity (fpm)	Mounting Option
1	1	10 x 9	26.75	6.5	1605	Shipped Loose Exhaust Collar(s)
2	1	10 x 9	26.75	6.5	1605	Shipped Loose Exhaust Collar(s)

**External Supply Plenum Data:**

Supply: 1604 CFM      MUA: 1604 CFM      AC: 0 CFM

Section Num.	Plenum Num.	Side	Type	Length (in.)	Width (in.)	Height (in.)	Volume (CFM)	SP (in. wg)	Insulated	MBD	LED Lights
1	1	Front	Perforated Supply Plenum (PSP)	53.5	12	6	802	0.14	No	No	No
2	1	Front	Perforated Supply Plenum (PSP)	53.5	12	6	802	0.14	No	No	No

**External Supply Collar Data:**

Section Num.	Plenum Num.	Side	Collar Num.	Collar Size (LxW) in. or Diameter (in.)	Pos. Off Left (in.)	Pos. Off Front (in.)	Velocity (fpm)	Mounting Option
1	1	Front	1	28 x 8	26.75	6	516	Shipped Loose Supply Collar(s)
2	1	Front	1	28 x 8	26.75	6	516	Shipped Loose Supply Collar(s)