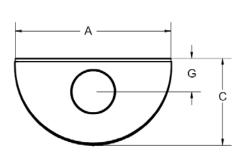
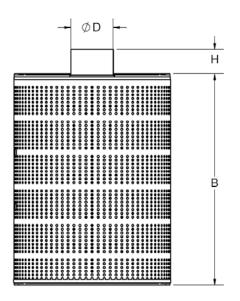


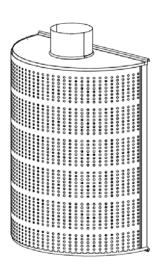
Submittal

DV180

Semi- circular Displacement Diffuser • 180 Degree



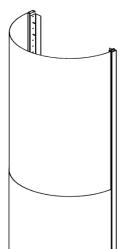




	Inlet	Nominal	Unit Dimensions (inches)					
Model	Size	Unit Size	Α	В	С	D	G	Н
DV180	6	18 x 24	18	24	10 1/8	5 7/8	4 5/8	3 1/4
	8	24 x 24	24	24	13 1/8	7 7/8	5 7/8	3 1/4
	8	24 x 36	24	36	13 1/8	7 7/8	5 7/8	3 1/4
	10	24 x 48	24	48	13 1/8	9 7/8	6 1/6	3 1/4
	10	30 x 24	30	24	16 1/8	9 7/8	6 1/6	3 1/4
	10	30 x 36	30	36	16 1/8	9 7/8	7 1/8	3 1/4
	12	30 x 48	30	48	16 1/8	11 7/8	7 1/8	3 1/4
	12	30 x 60	30	60	16 1/8	11 7/8	7 5/8	3 1/4

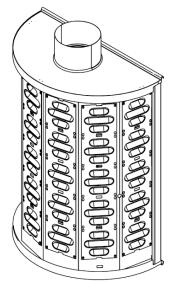
Note: All dimensions are in inches

 $\hfill \square$ Optional telescopic duct cover



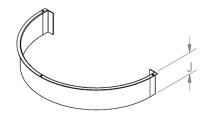
	Diffuser Height with				
Unit Size	Duct Cover Kit*				
	Min	Max			
18x24	92				
24x24	92	124			
24x36	84				
24x48	92				
30x24	72	118 7/16			
30x36	77 5/8				
30x48	92	124			
30x60	92				

^{*} Height dimensions do not include mounting base



View showing integral variable air deflection nozzles

☐ Optional mounting base Height (J): 2-3/4" or 4"



Note: All dimensions are in inches

General Description -

- DV180 is a semi-circular displacement diffuser with 180° air discharge pattern for wall or surface mount applications
- The DV180 is designed to supply a large volume of air at low velocity to the occupied zone
- Includes integral variable air pattern controllers for easy adjustment of the air flow spread pattern
- Includes air volume measurement outlet to facilitate balancing. K-factor is marked on outlet
- Material is galvanized steel and aluminum
- Standard finish is #26 white (powdercoat)
- Mounting base and telescopic duct cover are available as accessories