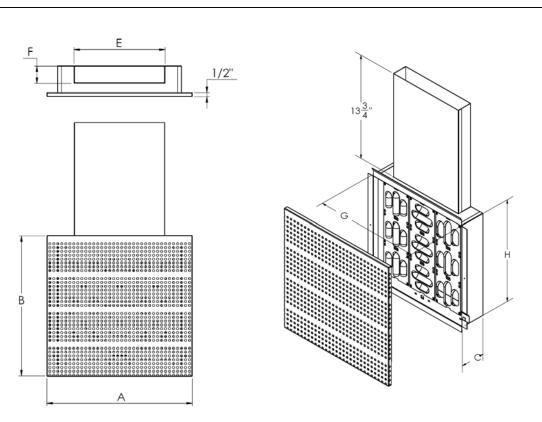


## Submittal

## **DVIR**

## Rectangular Displacement Diffuser • Flush or Wall Mount

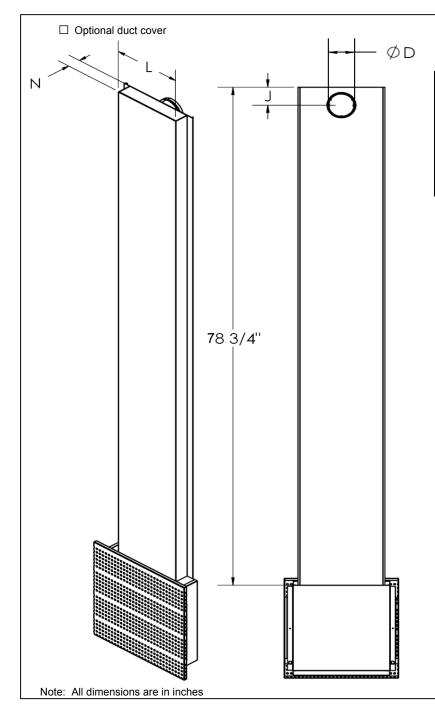


Model	Inlet	Nominal	Unit Dimensions (Inches)							
	Size	Unit Size	Α	В	С	E	F	G	Н	
DVIR	6 x 2	12 x 10	12.00	10.00	3 1/8	5 7/8	1 7/8	9 11/16	7 13/16	
	6 x 2	12 x 12	12.00	12.00	3 1/8	5 7/8	1 7/8	9 11/16	9 13/16	
	10 x 2	16 x 10	16.00	10.00	3 1/8	9 7/8	1 7/8	13 11/16	7 13/16	
	10 x 2	16 x 12	16.00	12.00	3 1/8	9 7/8	1 7/8	13 11/16	9 13/16	
	10 x 2	16 x 16	16.00	16.00	3 1/8	9 7/8	1 7/8	13 11/16	13 13/16	
	10 x 2	16 x 24	16.00	24.00	3 1/8	9 7/8	1 7/8	13 11/16	21 13/16	
	12 x 2	20 x 20	20.00	20.00	3 1/8	11 7/8	1 7/8	17 7/16	17 13/16	
	14 x 2	24 x 12	24.00	12.00	3 1/8	13 7/8	1 7/8	21 11/16	9 13/16	
	14 x 2	24 x 18	24.00	18.00	3 1/8	13 7/8	1 7/8	21 11/16	16	
	14 x 2	24 x 24	24.00	24.00	3 1/8	13 7/8	1 7/8	21 11/16	21 13/16	
	20 x 3	24 x 30	24.00	30.00	4	19 7/8	2 7/8	21 11/16	27 13/16	
	20 x 3	24 x 36	24.00	36.00	4	19 7/8	2 7/8	21 11/16	33 13/16	
	20 x 3	24 x 48	24.00	48.00	4	19 7/8	2 7/8	21 11/16	45 13/16	
	20 x 3	30 x 24	30.00	24.00	4	19 7/8	2 7/8	27 11/16	21 13/16	
	20 x 3	36 x 12	36.00	12.00	4	19 7/8	2 7/8	33 11/16	9 13/16	
	20 x 3	36 x 24	36.00	24.00	4	19 7/8	2 7/8	33 11/16	21 13/16	
	20 x 3	48 x 12	48.00	12.00	4	19 7/8	2 7/8	45 11/16	9 13/16	
	20 x 3	48 x 24	48.00	24.00	4	19 7/8	2 7/8	45 11/16	21 13/16	
	24 x 3	60 x 24	60.00	24.00	4	23 7/8	2 7/8	57 11/16	21 13/16	

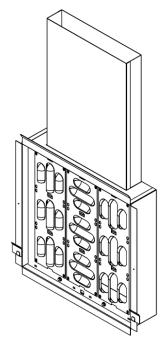
Note: All dimensions are in inches



Note: This submittal is meant to demonstrate general dimensions of this product. The drawing on this submittal are not meant to detail every aspect of the product with exactness. Drawings are not to scale. TITUS reserves the right to make changes without written notice.



Model	Inlet	Inlet Dimensions (inches)							
MOGE	Size	D	J	L	N				
	8	3 7/8	2 7/8	6 1/16	2				
	12	3 7/8	2 7/8	10 1/16	2				
DVIR	14	4 7/8	3 7/16	12 1/16	2				
DVIIX	16	5 7/8	4 1/8	14 1/16	2				
	23	7 7/8	4 15/16	20 1/16	3				
	27	9 7/8	5 15/16	24 1/16	3				



View showing integral variable air pattern controllers

## **General Description**

- DVIR is a rectangular displacement diffuser with 1-way discharge designed for flush mount applications
- The DVIR is designed to supply small to medium volumes 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 & aluminum
- Optional duct cover (fixed length: 73-¾")
- Standard finish is #26 white (powdercoat)



Note: This submittal is meant to demonstrate general dimensions of this product. The drawing on this submittal are not meant to detail every aspect of the product with exactness. Drawings are not to scale. TITUS reserves the right to make changes without written notice.

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