



Product manual

# Displacement diffusers

SD-Z

Air distribution

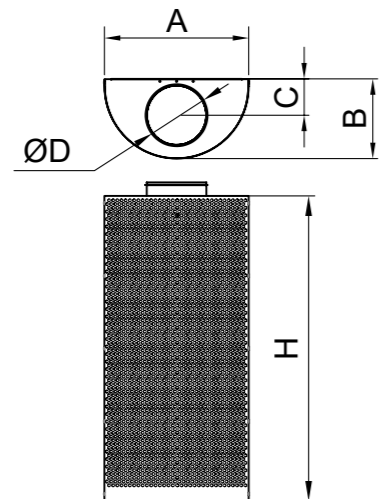
Version 1.0.0  
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# AIR DISPLACEMENT DIFFUSER SD-Z

- SD-Z is a semicircular perforated displacement diffuser for installation on a wall or column
- For cooling and fresh air supply in industrial and commercial spaces
- Low turbulence, low outlet velocity
- Increased air quality in residence areas
- For temperature differences up to 6K
- Made out of steel sheet, standard powder coating RAL 9010

Options:

- Filter



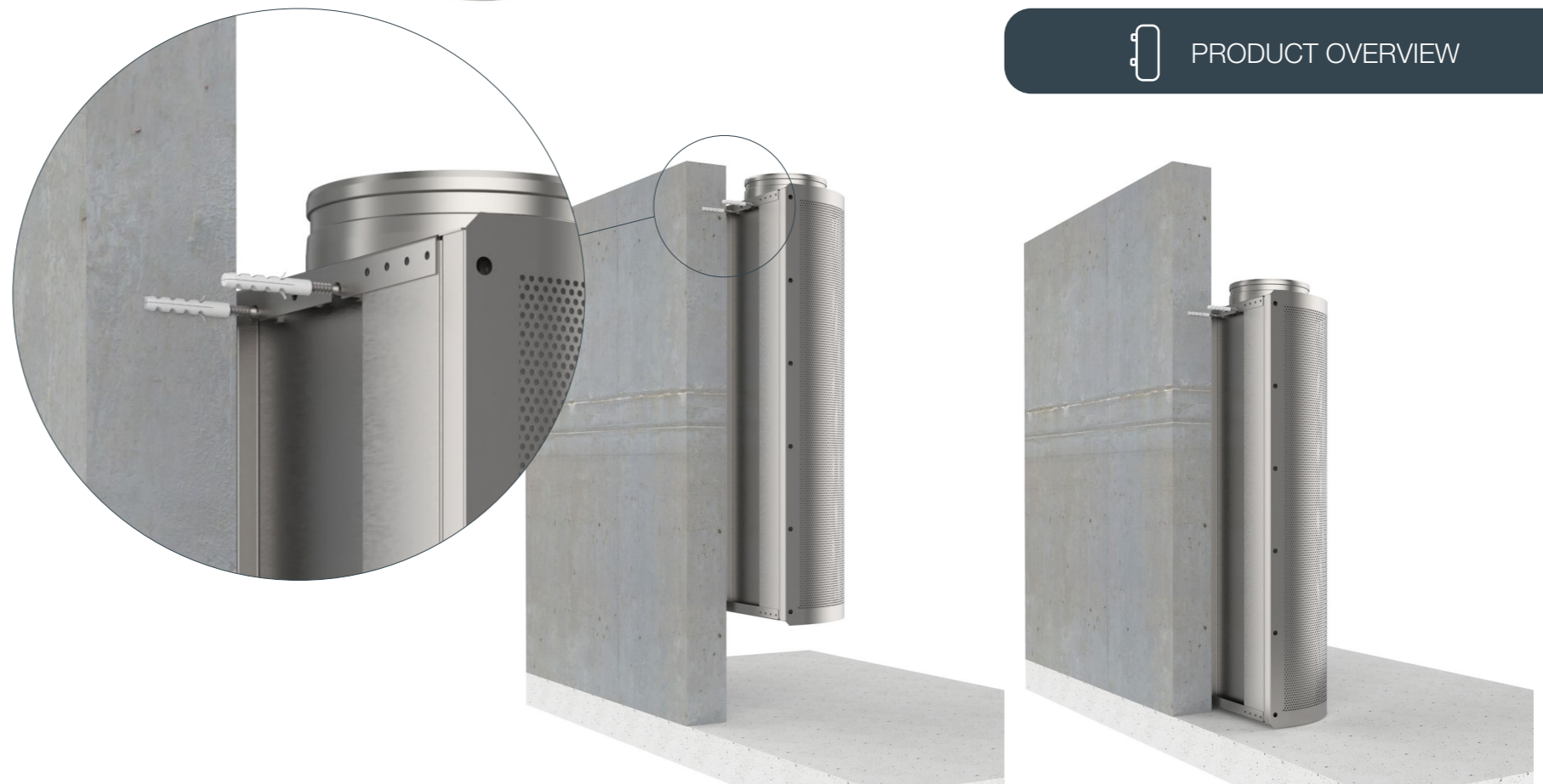
▼ DIFFUSER SD-Z

▼ ORDERING KEY

 PRODUCT  
CALCULATION  
SOFTWARE

 PRODUCT OVERVIEW

H/A	400	600	800	1000
500	200	250	315	355
750	200	250	315	355
1000	200	250	315	355
1250	200	250	315	355
1500	200	250	315	355
1800	200	250	315	355
2000	200	250	315	355
B	255	335	435	485




### Filter

- stabilization filter placed inside diffuser, made out of G4 or G2 class filtration material

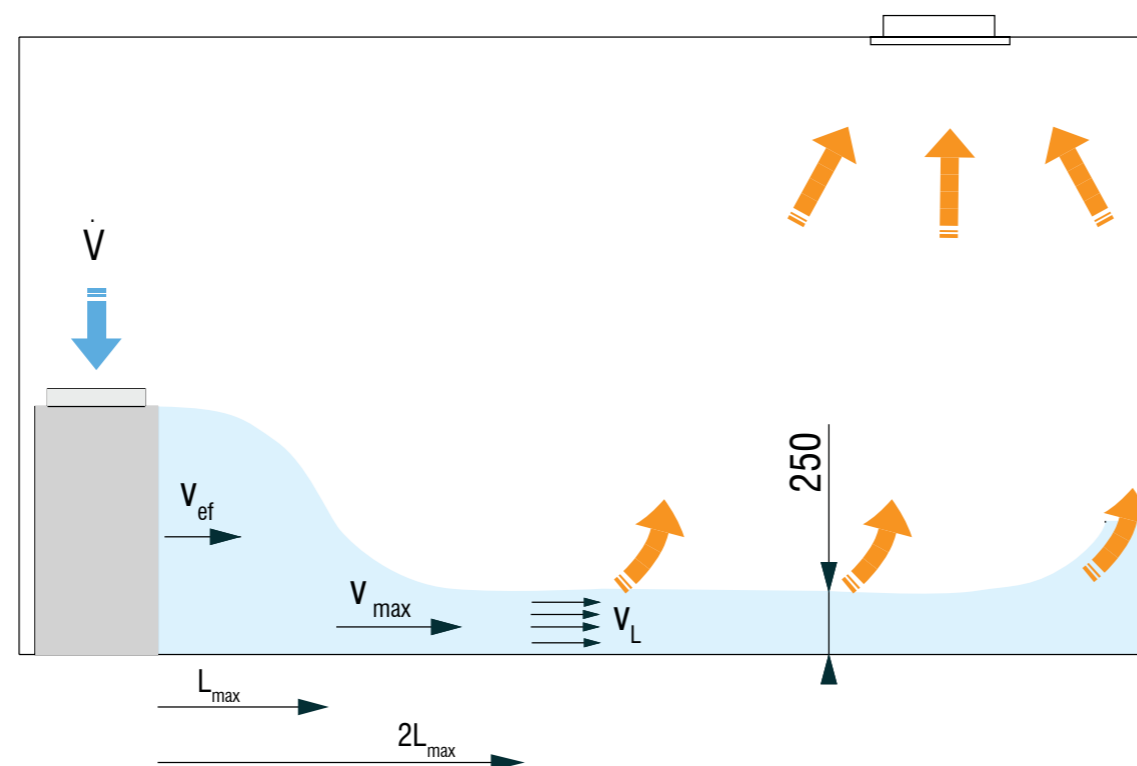


▼ DIFFUSER SD-Z

▼ ORDERING KEY

 PRODUCT CALCULATION SOFTWARE

### Discharge pattern SD-Z

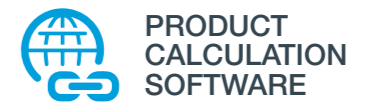


 PRODUCT OVERVIEW



▼ DIFFUSER SD-Z

▼ ORDERING KEY



### Ordering key SD-Z

(1) Diffuser		(2) Size		(3) Connection diameter		(4) Filter		(5) RAL
<b>SD-Z</b>	-	<b>400x500</b>	-	<b>315</b>	-	<b>G2</b>	-	<b>9010</b>

- (1) Diffuser **SD-Z**
- (2) Size: **A X H**
- (3) Connection diameter **øD**
- (4) Filter: **G2, G4**
- (5) **RAL**

 ORDERING KEYS



## AIR DISTRIBUTION

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Images are for informational purposes only and may differ from the actual product.  
Follow the latest versions of the catalog on the website.

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