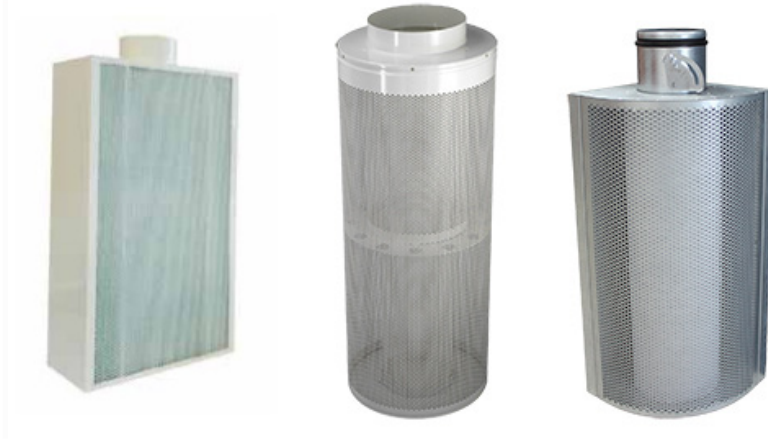




Verdringingsroosters inox

AD



DESCRIPTION:

The air displacement diffusers supply a large amount of air at low velocity and are intended for ventilation of large areas. Their filters assure clean air and evenly distribute it throughout the area without draughts.

CONSTRUCTION:

- Perforated external casing
- Lower and upper plate
- Connection opening
- Perforated plate (AD-1)
- Perforated internal cylinder (AD-2,3,4)

MATERIAL:

Galvanized sheet metal

COULOR:

Powder coated RAL 9010 (white)

* Any RAL colour according to the customer's request.

ACCESSORIES:

- **FO** - filter on the circumference
- **FB** - filter on the internal perforated cylinder
- **L** - volume control damper
- **ML** - regulator on lower plate
- **TL** - thermostatic angle control
- **C** - decorative cover



Verdringsroosters inox

AD

OPTION:

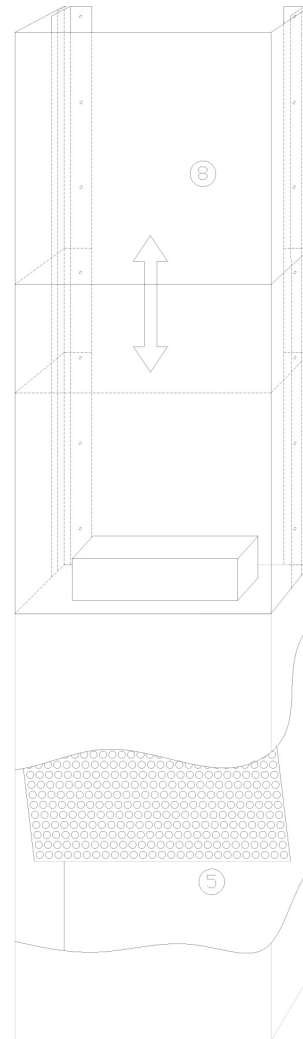
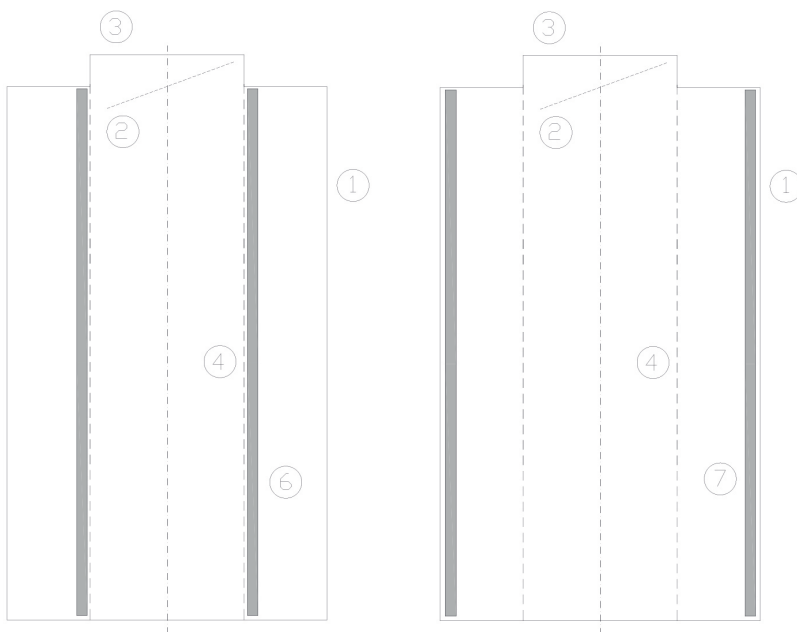
Air displacement unit with filter on the internal perforated cylinder (**FB**).

OPTION:

Air displacement unit with filter on the circumference (**FO**).

OPTION:

Air displacement unit with decorative cover (**C**).



- 1 Perforated external casing
- 2 Volume control damper
- 3 Connection opening
- 4 Perforated internal cylinder
- 5 Perforated plate
- 6 Filter on the internal perforated cylinder
- 7 Filter on the circumference
- 8 Decorative cover



Verdringingsroosters inox

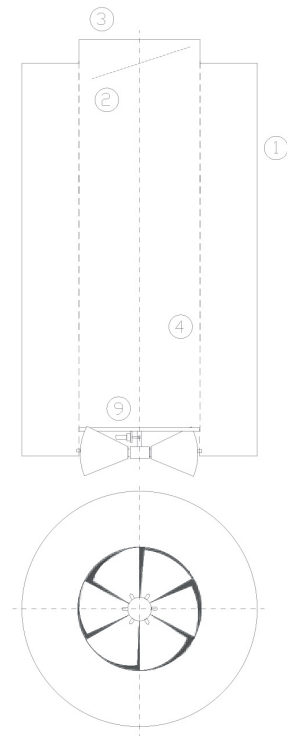
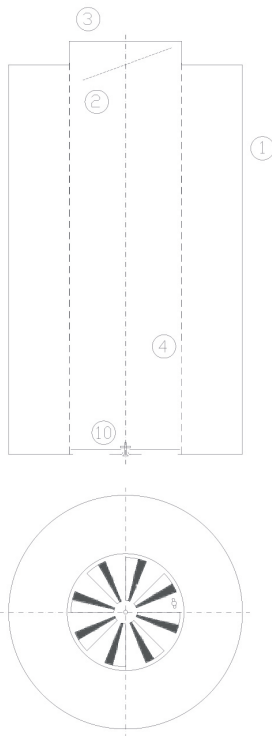
AD

OPTION:

Manually controlled air flow regulator is placed on lower plate of the round air displacement diffuser (**ML**).

OPTION:

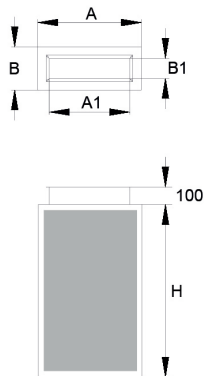
Blades with thermostatic angle control on lower plate of the round air displacement diffuser (**TL**).



- 1 Perforated external casing
- 2 Damper
- 3 Connection opening
- 4 Perforated internal cylinder
- 9 Blades with thermostatic angle control
- 10 Manually controlled air flow regulator

DIMENSIONS:

RECTANGULAR AD-1



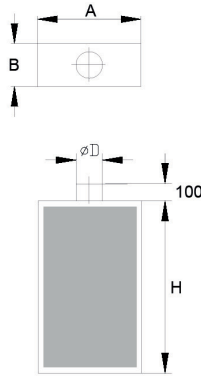
Size			
A	B	A1xB1	H
400	250	200x150	500-2000
600	300	300x200	
800	300	500x200	
1000	400	600x300	
1500	500	800x400	



Verdringsroosters inox

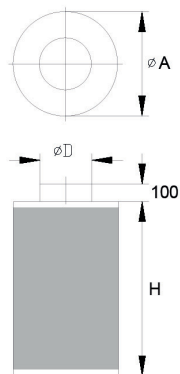
AD

DIMENSIONS:



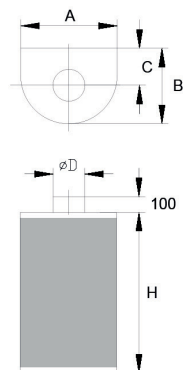
Size			
A	B	Ø D	H
400	300	198	500-2000
600	350	248	
800	415	313	
1000	450	348	
1500	500	398	

ROUND AD-2



Size		
ØA	Ø D	H
400	248	500-2000
600	298	
800	348	
1000	398	
1500	498	

SEMICIRCULAR AD-3



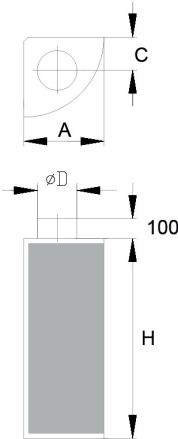
Size				
A	B	C	Ø D	H
400	300	130	198	500-2000
600	370	155	248	
800	430	155	248	
1000	530	205	348	
1500	780	230	398	



Verdringingsroosters inox

AD

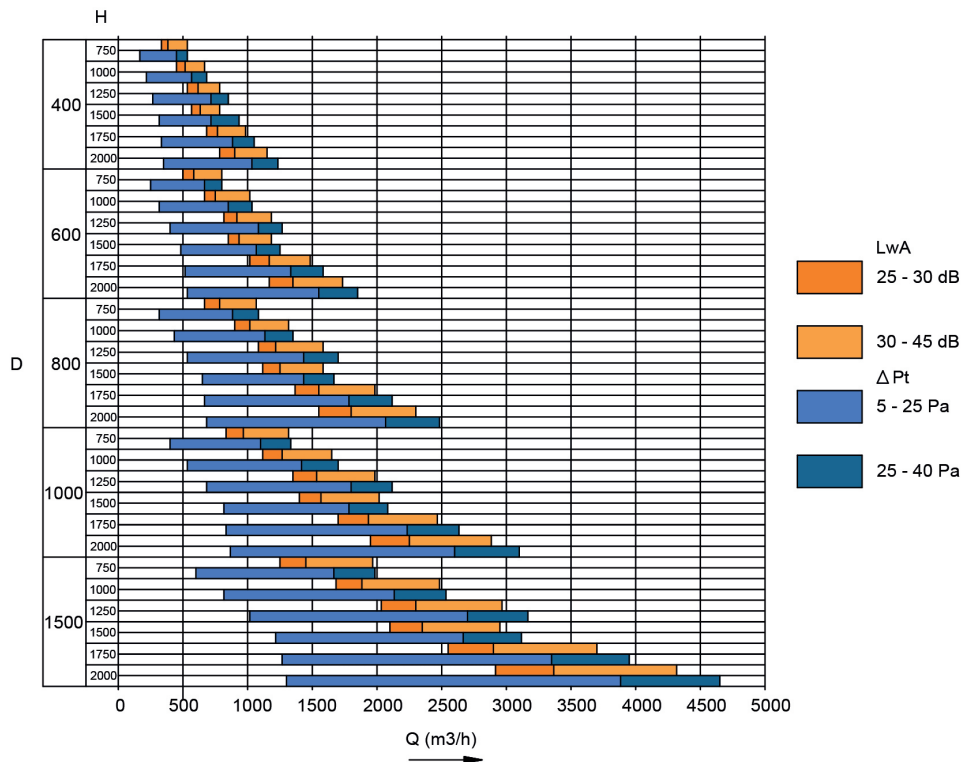
CORNER AD-4



Size			
A	B	Ø D	H
400	160	158	500-2000
600	250	248	
800	250	248	
1000	315	313	
1500	350	348	

FAST SELECTION:

RECTANGULAR AD-1

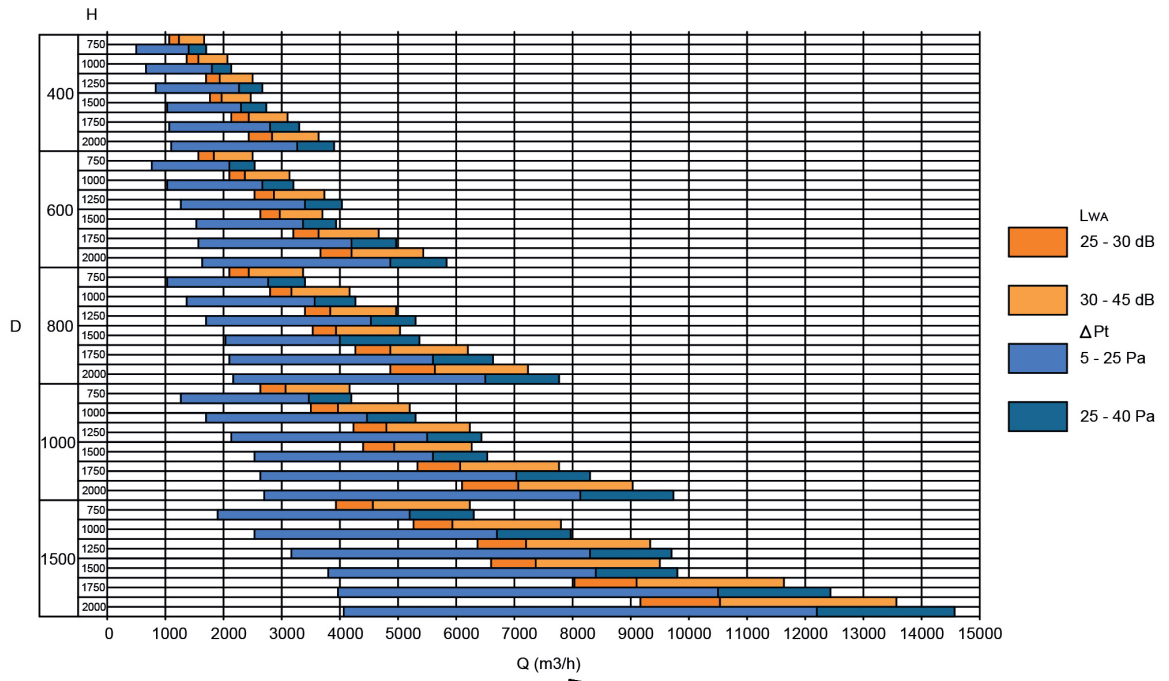




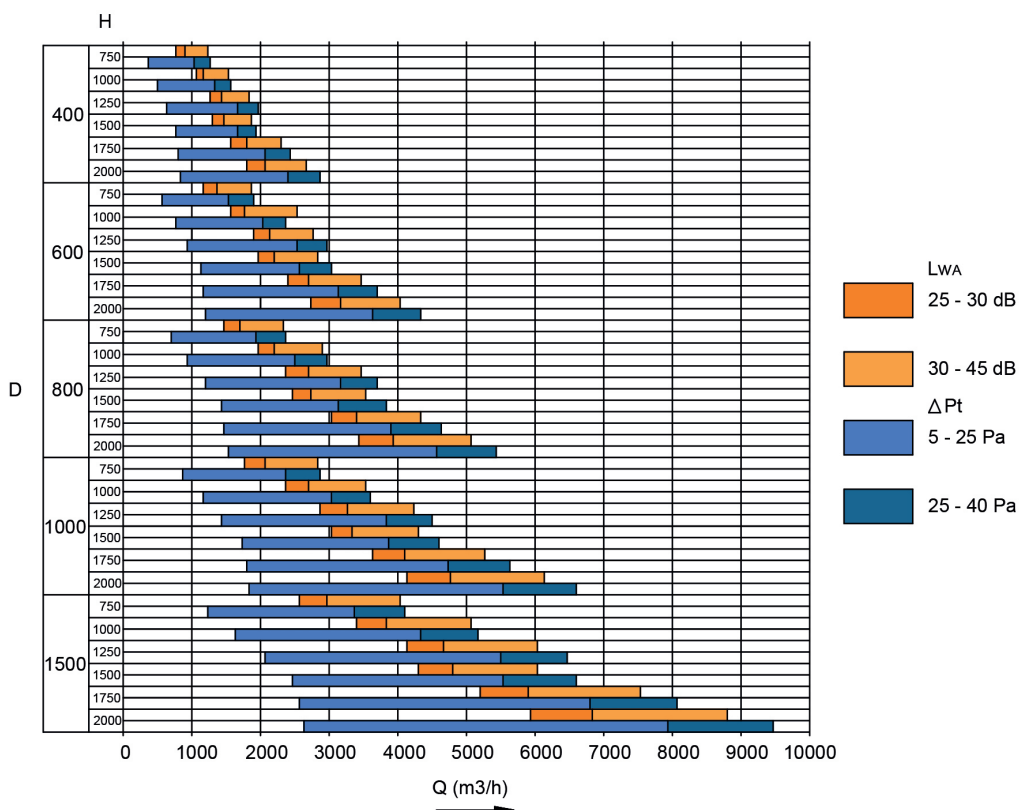
Verdringsroosters inox

AD

ROUND AD-2



SEMICIRCULAR AD-3





Verdringingsroosters inox

AD

CORNER

AD-4

