



VD-1

VRTINČNI DIFUZOR SWIRL DIFFUSER

OPIS:

Vrtinčni difuzor VD-1 je namenjen prezračevanju nizkih prostorov višine od 2,6 m do 4 m. Primeren je za vgradnjo v spuščene stropne.

KONSTRUKCIJA:

- kvadratni ali okrogli difuzor
- fiksne lamele
- okrogla razporeditev lamel
- usmerjevalni obroč

MATERIAL:

- STANDARD: pocinkana pločevina Magnelis
- OPCIJA:
 - nerjaveča pločevina INOX AISI 304 SB ali sijaj
 - nerjaveča pločevina INOX AISI 316 SB

BARVA: bela barva RAL 9010 MAT ali poljubna barva po RAL lestvici

MONTAŽA: pritrditev z enim centralnim ali štirimi stranskimi vijaki na komoro tipa PB-2

DESCRIPTION:

The VD-1 swirl diffuser can be used for various ceiling heights from 2.6 m to 4 m. It is suitable for installation in dropped ceilings.

CONSTRUCTION:

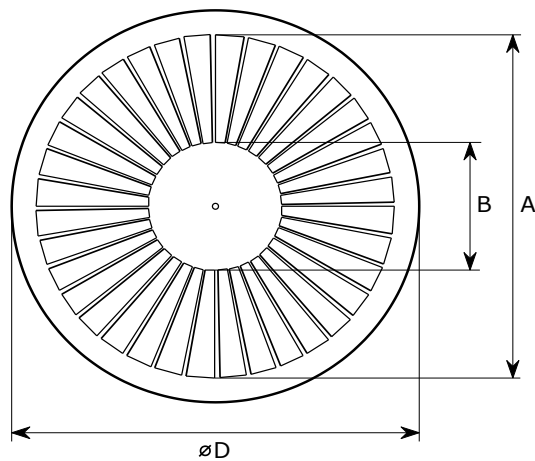
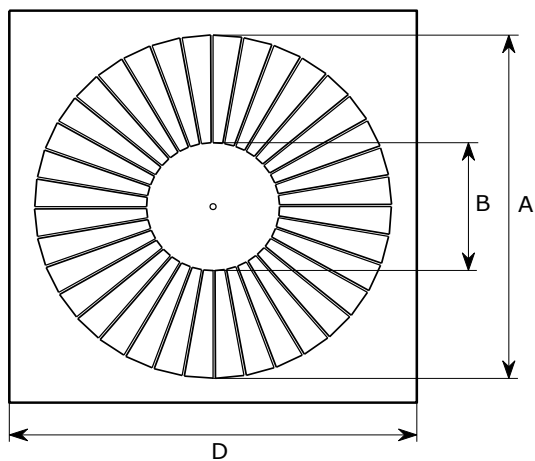
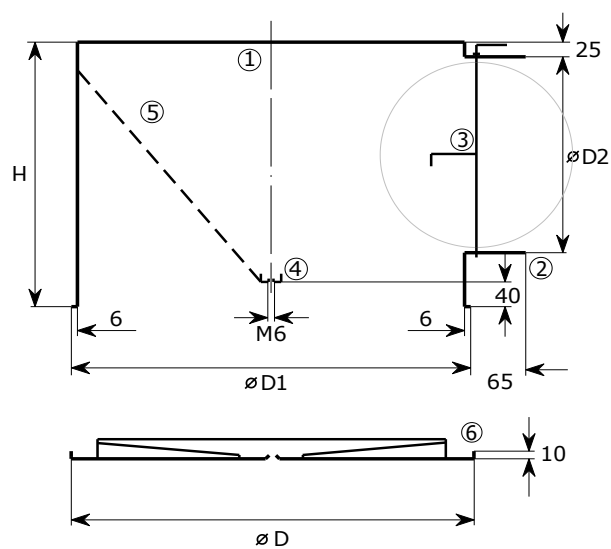
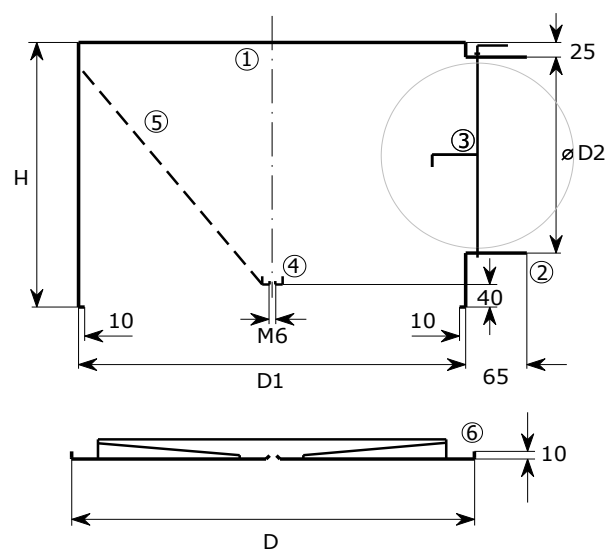
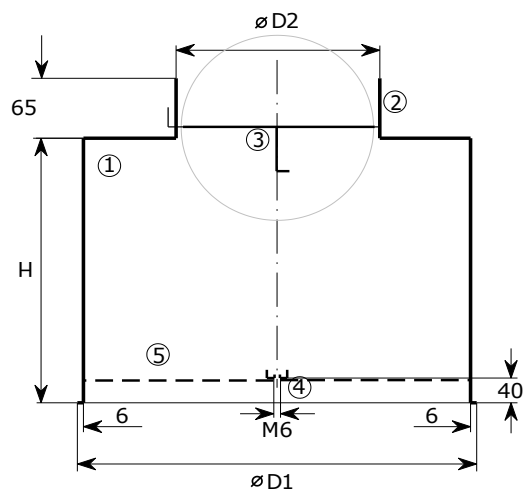
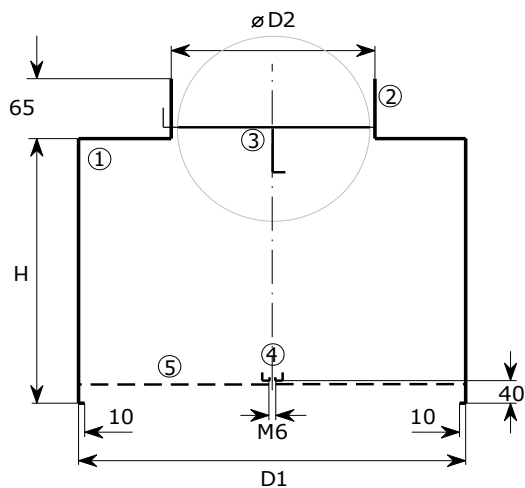
- square or round diffuser
- fixed blades
- radial blade arrangement
- guidance ring

MATERIAL:

- STANDARD: galvanized sheet metal - Magnelis
- OPTION:
 - stainless steel sheet metal INOX AISI 304 SB or gloss
 - stainless steel sheet metal INOX AISI 316 SB

FINISH: RAL 9010 MAT white, or any colour from the RAL palette

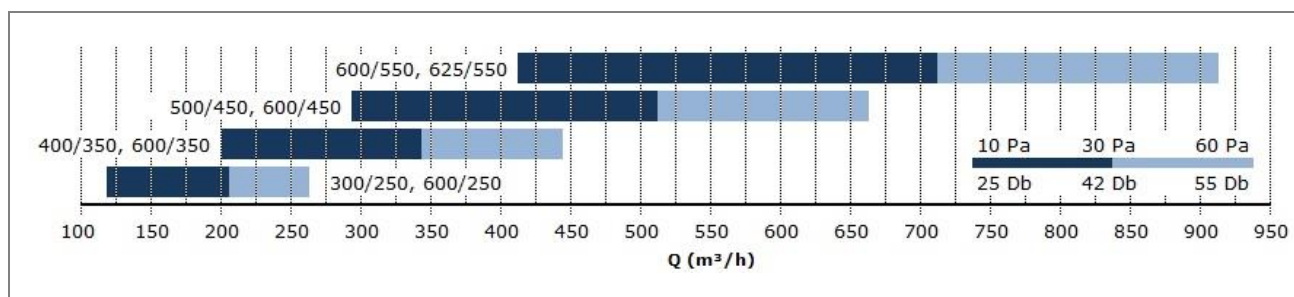
INSTALLATION: with one central or four side screws on the plenum box PB-2

DIMENZIJE / DIMENSIONS:**K** - kvadratna / square**R** - okrogla / round

	D	Ø D	B	A	D1	Ø D2	H
300/250	295	300	80	240	291	158	230
400/350	395	400	85	340	391	158 198	230 270
500/450	495	500	140	440	491	198 248	270 320
600/250	595	600	80	240	291	158	320
600/350	595	600	85	340	391	158 198	230 270
600/450	595	600	140	440	491	198 248	270 320
600/550	595	600	170	540	591	198 248	270 320
625/550	620	625	170	540	591	198 248	270 320

1. komora PB-2
plenum PB-2
2. okrogla priključna odprtina
round connection opening
3. regulacijska loputka
volume control damper
4. prečka
traverse
5. perforirana razpršilna plošča
perforated dispersing plate
6. difuzor
diffuser

HITRA IZBIRA / FAST SELECTION:



NAČIN NAROČANJA / HOW TO ORDER:

VD-1	K	600	/	550	RAL 9010 MAT	PB 2	PP	600	/	200	H	ISO 6mm
												izolacija / insulation 6 mm, 10 mm, 13 mm, 19 mm pozicija priključka position of connection H – horizontalen / horizontal V- vertikalni / vertical priključek connection opening standard poljuben / optional dimenzija komore / plenum dimension perforirana razpršilna plošča / dispersing plate komora / plenum box PB2 komora / plenum material in barva / material and colour Standard: ZN + RAL 9010 MAT Options: INOX 304 SB INOX 304 gloss INOX 316 SB velikost lamelnega dela / dimension of blade area 250, 350, 450, 550 dimenzija difuzorja / diffuser dimension 300, 400, 500, 600, 625 oblika / shape K - kvadratna / square R - okrogla / round tip difuzorja / diffuser type