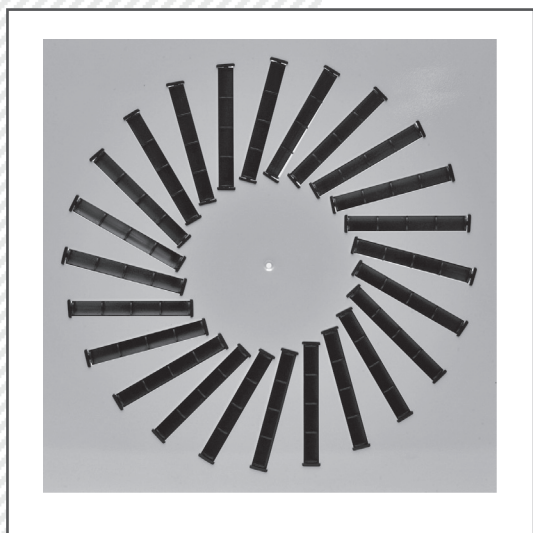
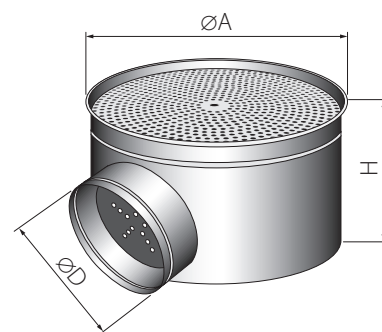


KK-H-PP-M



KO-H-PP-M

Opis

Vrtinčni difuzor z nastavljivimi lamelami oz. plastičnimi usmerjevalniki zraka. Vgradnja v spuščeni strop za dovod zraka in za odvod zraka (izvedba brez usmerjevalnikov zraka). Višina namestitve: 2,5 – 4,1 m.

Material

Jeklo, pobarvano belo (RAL 9010). Lamele iz polipropilena črne barve RAL 9005.

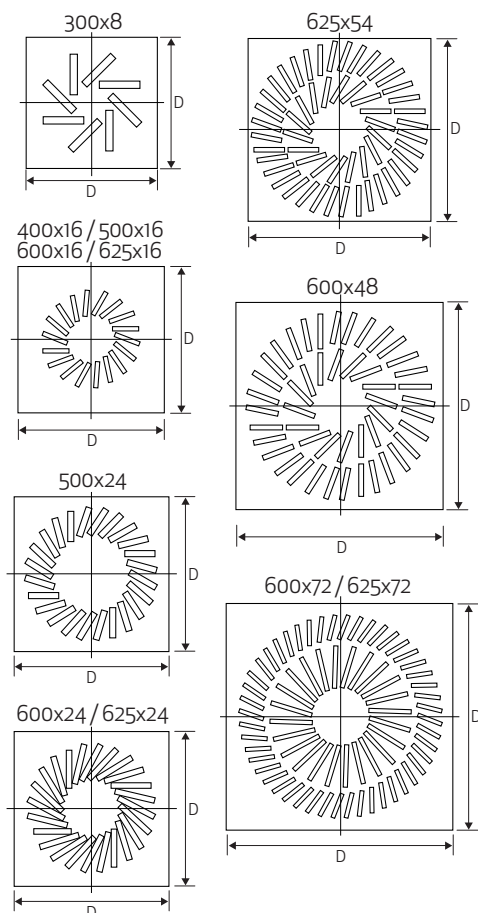
Pritrditev

Pritrditev s stranskimi vijaki ali s sredinskim vijakom na montažnem mostu

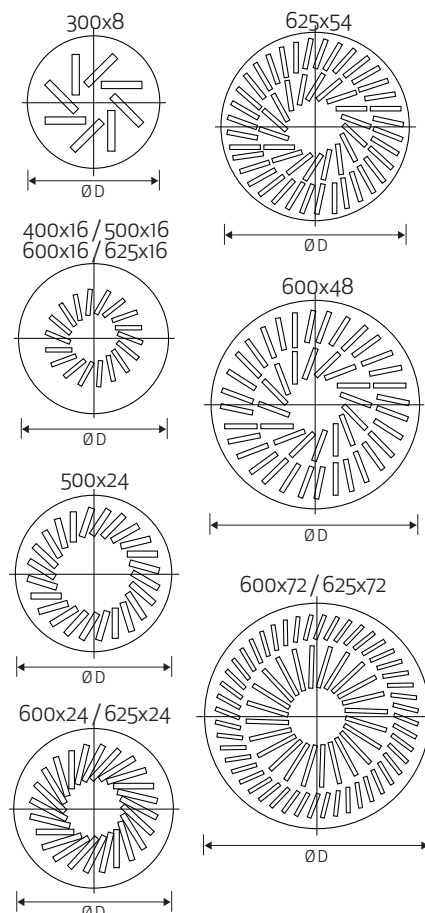
Dodatki

Priključna komora iz pocinkane pločevine neizolirana (standardno) ali izolirana z ali brez opreme: izravnalna plošča, nastavitvene lamele in montažni most.

DVO-Q

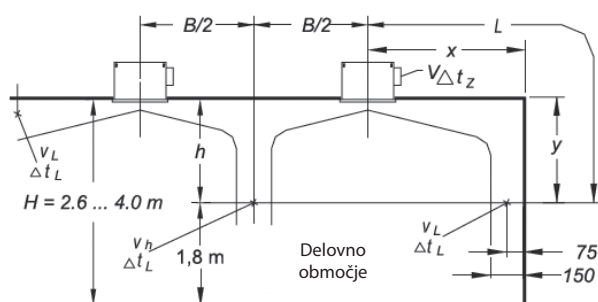


DVO-R



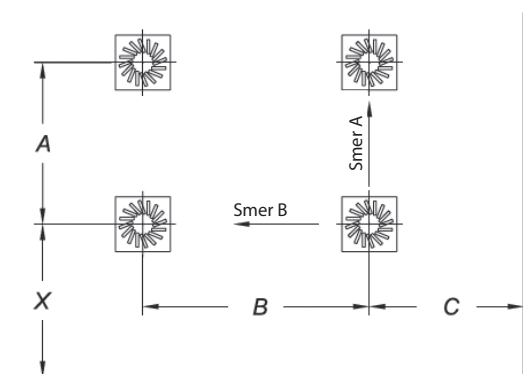
Dimenzije

[mm]	$\varnothing D$	D	V_{maks} [m ³ /h]	$A_{ef} - R$ [m ²]
300 × 8	300	295	160	0,009464
400 × 16	400	395	360	0,018928
500 × 16	500	495	360	0,018928
600 × 16	600	595	360	0,018928
625 × 16	625	620	460	0,018928
500 × 24	500	495	430	0,028392
600 × 24	600	595	680	0,044928
625 × 24	625	620	680	0,044928
600 × 48	600	595	880	0,056784
625 × 54	625	620	960	0,063882
800 × 72	800	795	1200	0,101712
825 × 72	825	820	1200	0,101712



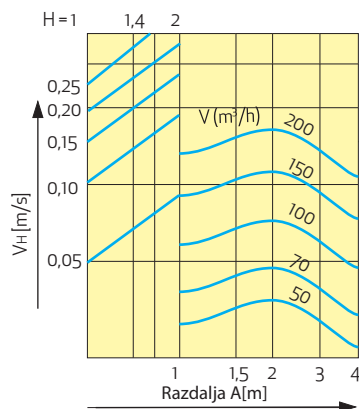
Legenda

- V [m³/h] - volume zračnega toka
- y [m] - navpična dometna razdalja zračnega curka
- x [m] - vodoravna dometna razdalja zračnega curka
- A, B [m] - razdalja med difuzerji
- C, X [m] - razdalja med difuzerjem in steno
- L [m] - skupni domet zraka
- V_L [m/s] - povprečna hitrost izpiha L (ob steni)
- h [m] - razdalja med difuzorjem in zasedenim prostorom
- V_h [m/s] - povprečna hitrost toka med dvema difuzorjema na razdalji h
- t_z [°C] - temperatura dovodnega zraka
- t_p [°C] - temperatura zraka v prostoru
- t_m [°C] - temperatura zračnega toka
- Δt_z [K] - razlika med temperaturo prostora in temperaturo dovodnega zraka
- Δt_L [K] - razlika med temperaturo zračnega toka in temperaturo prostora
- Δp_t [Pa] - skupni padec tlaka
- LWA [dB(A)] - nivo zvočne moči

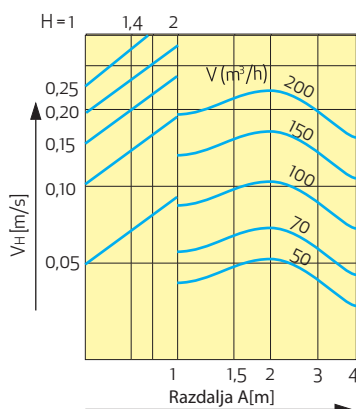


A. Povprečna hitrost zračnega toka V_h na razdalji B , povprečna hitrost zračnega toka vzdolž stene V_L in temperaturni količnik $\Delta t_L / \Delta t_z$ za difuzor DVO.

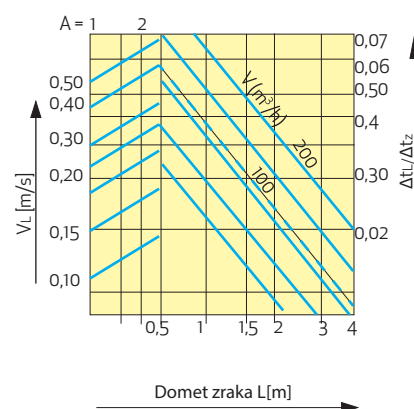
300x8 B>4m



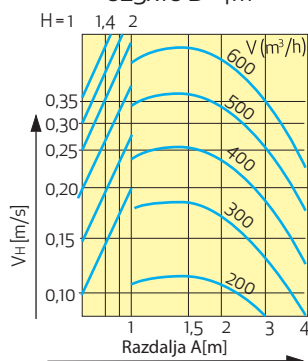
300x8 B<4m



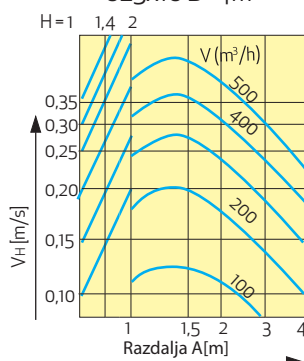
300x8



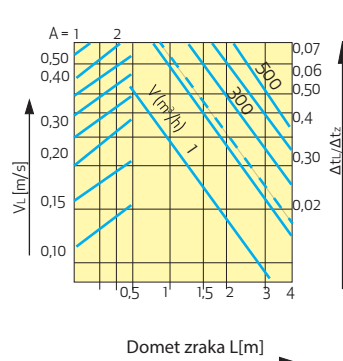
400x16, 500x16, 600x16,
625x16 B>4m



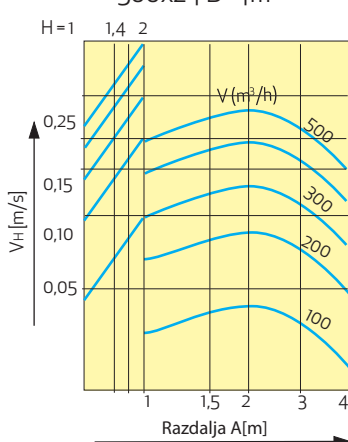
400x16, 500x16, 600x16,
625x16 B<4m



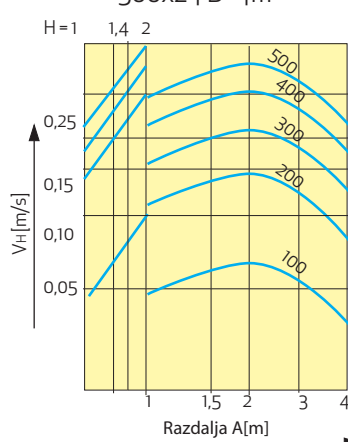
400x16, 500x16, 600x16, 625x16



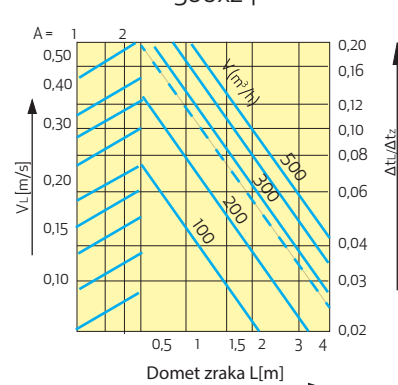
500x24 B>4m



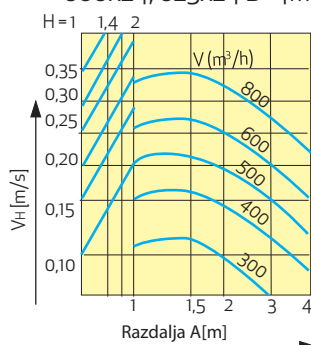
500x24 B<4m



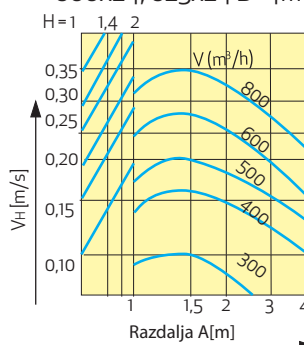
500x24



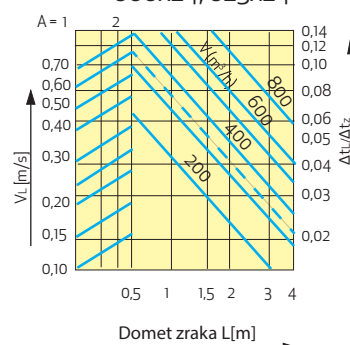
600x24, 625x24 B>4m



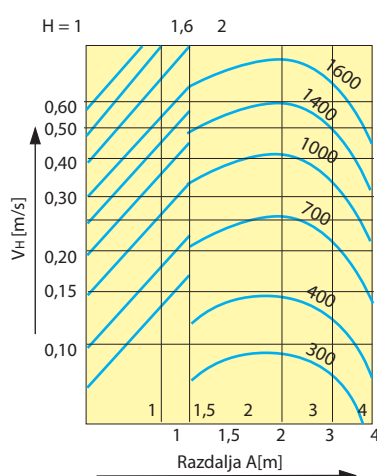
600x24, 625x24 B<4m



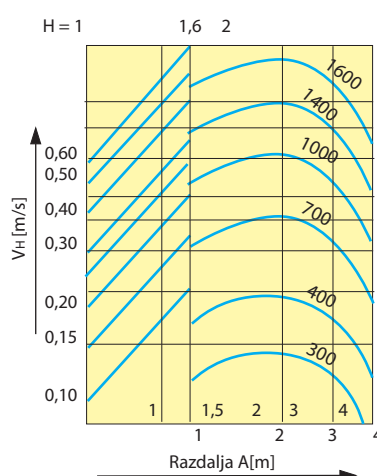
600x24, 625x24



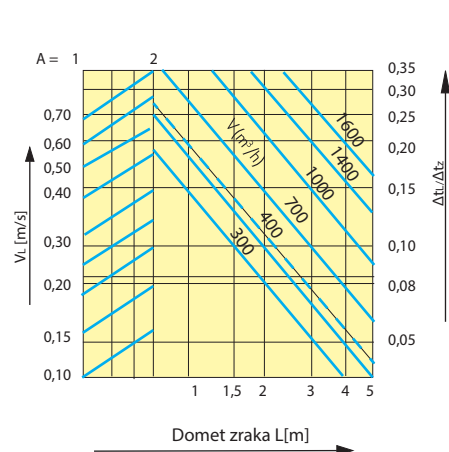
600x48 B>4m

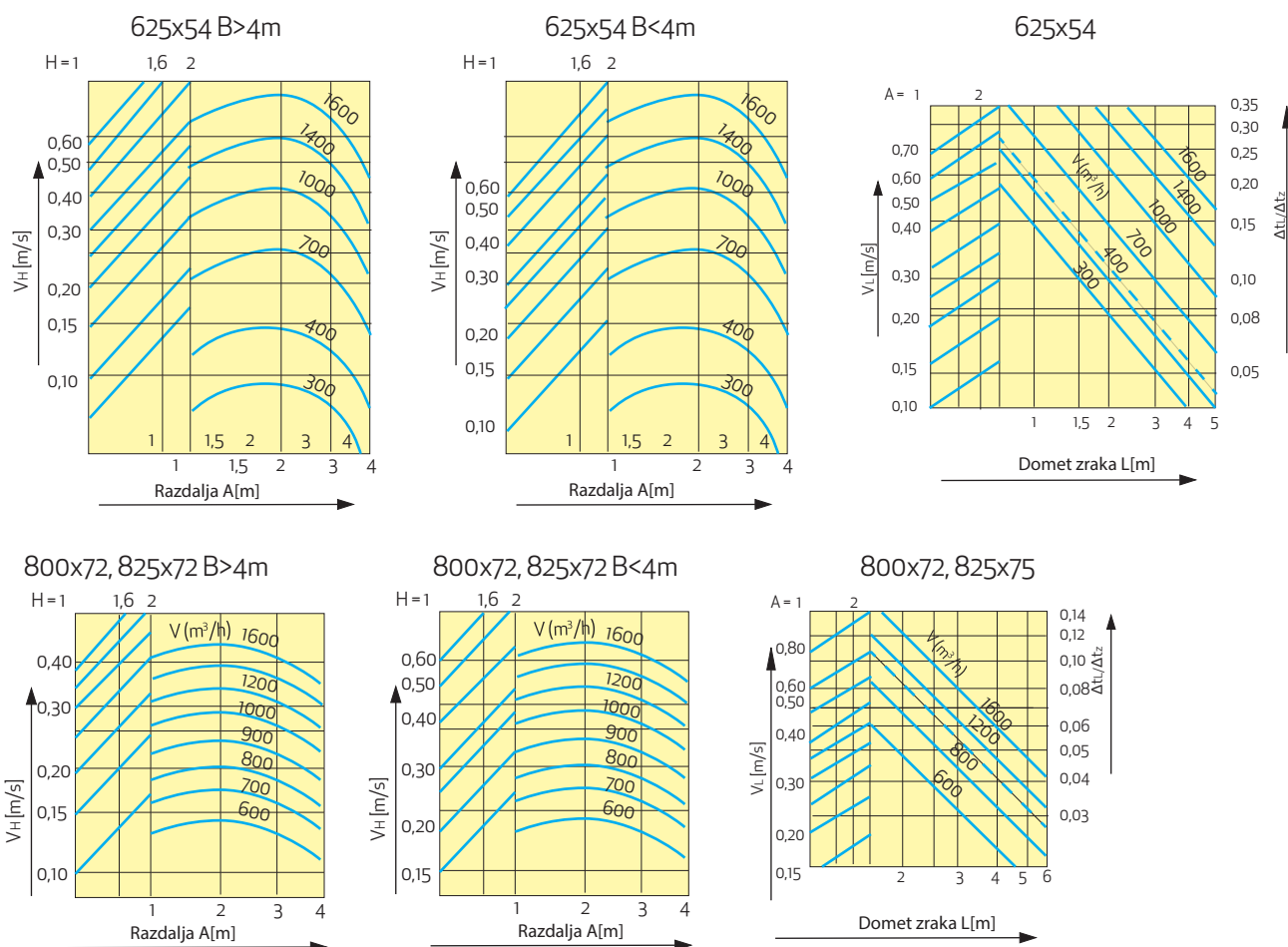


600x48 B<4m

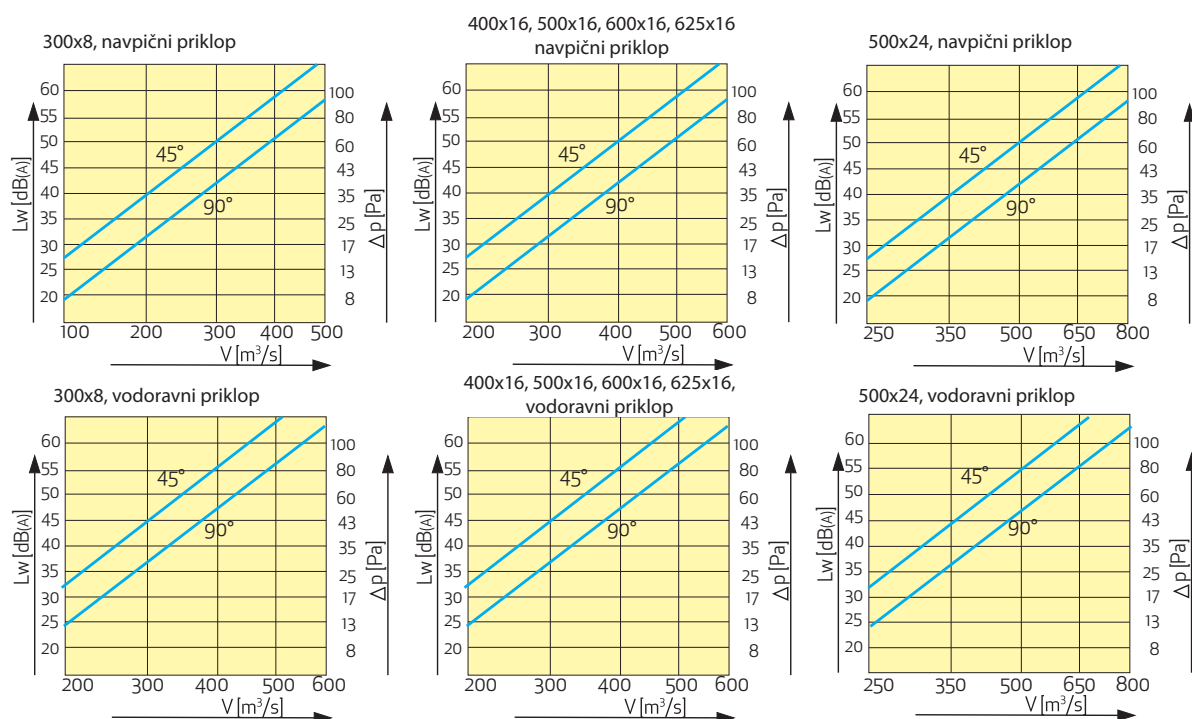


600x48

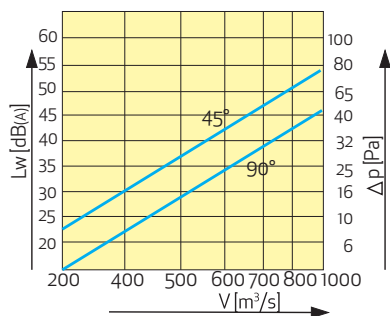




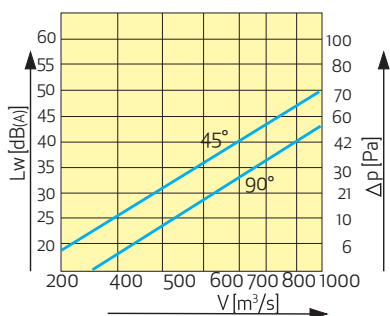
B. Padec tlaka in raven zvočne moči sta odvisna od položaja lopatic plenuma in od vrste priključka - navpičnega ali vodoravnega (90° - open, 45° - half closed)



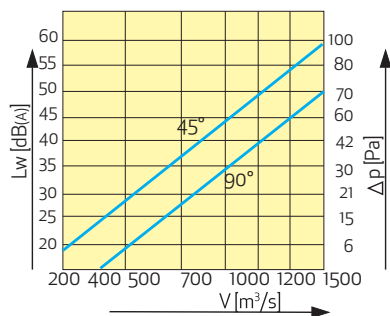
600x24, 625x24, navpični priklop



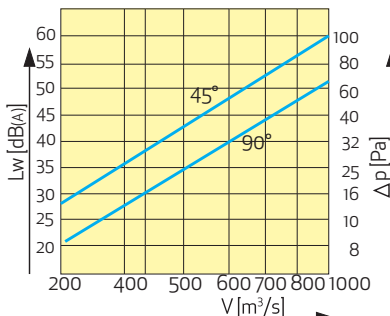
600x28, navpični priklop



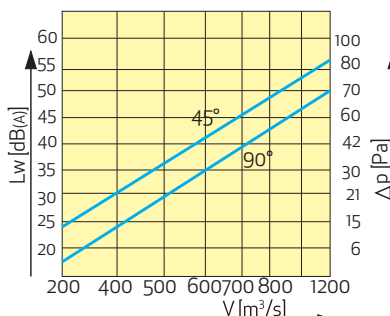
625x54, navpični priklop



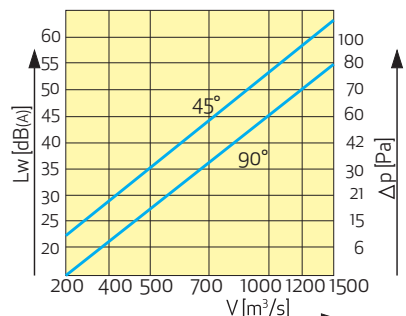
600x24, 625x24, vodoravni priklop



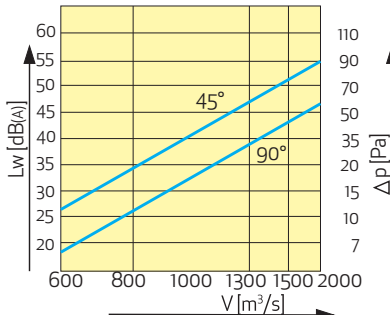
600x48, vodoravni priklop



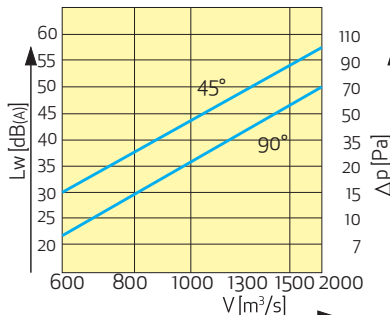
625x54, vodoravni priklop



800x72, 825x72, vodoravni priklop



800x72, 825x72, vodoravni priklop



Ključ za naročanje

DVO - Q - Z / 600 x 48

