

3/S2
v 2.6 (hr)

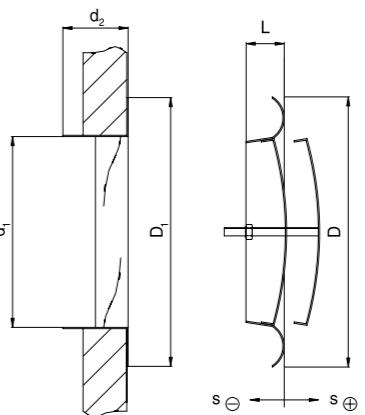
ZRAČNI VENTILI REŠETKA ZA PROZRAČIVANJE

ZOV, ZOT

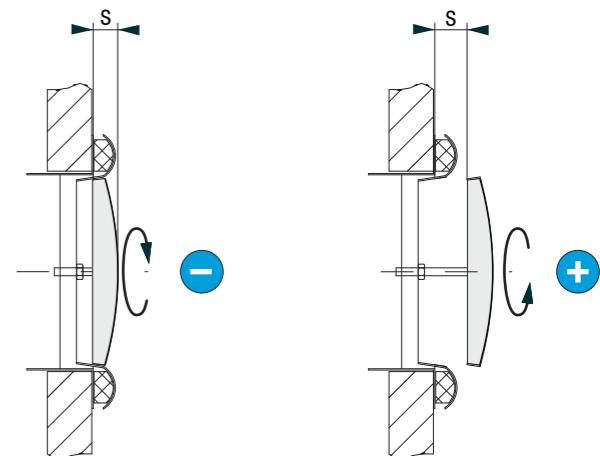


ZRAČNI VENTILI, REŠETKA ZA PROZRAČIVANJE
SADRŽAJ

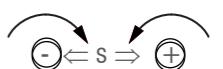
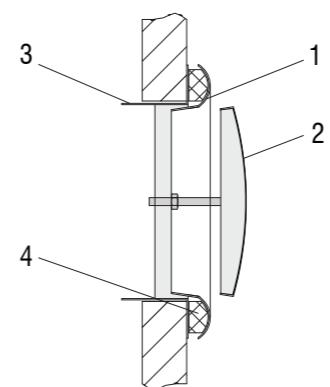
Zračni ventil ZOV.....	207
Zračni ventil ZOT.....	209


Tablica dimenzija ZOV

ZOV ZOT	$\varnothing D$ [mm]	$\varnothing d_1$ [mm]	d_2 [mm]	L [mm]	$\varnothing D_1$ [mm]
100	137	98	50	28	130
125	161	123	50	29	155
150	208	148	50	30	180
160	218	158	50	31	190
200	248	198	50	33	236

Regulacija protoka


- Regulacija protoka se obavlja rotiranjem tanjura u plus ili minus smjeru.


Ugradnja zračnog ventila ZOV


1. Kućište ventila
2. Tanjur ventila
3. Ugradbena rama
4. Spužvasta brtva

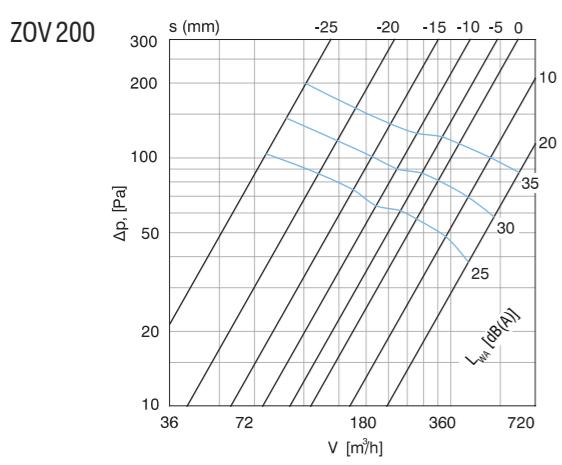
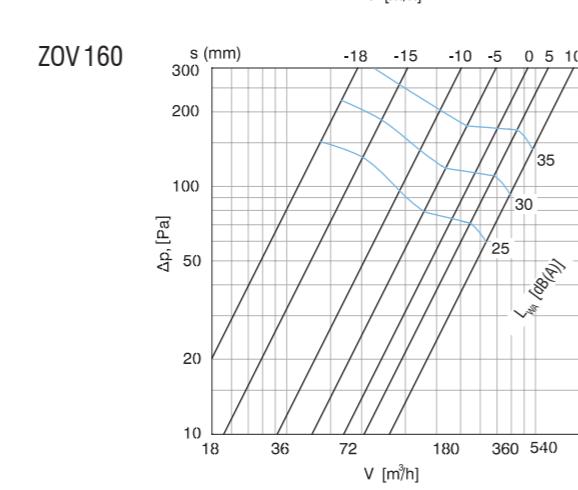
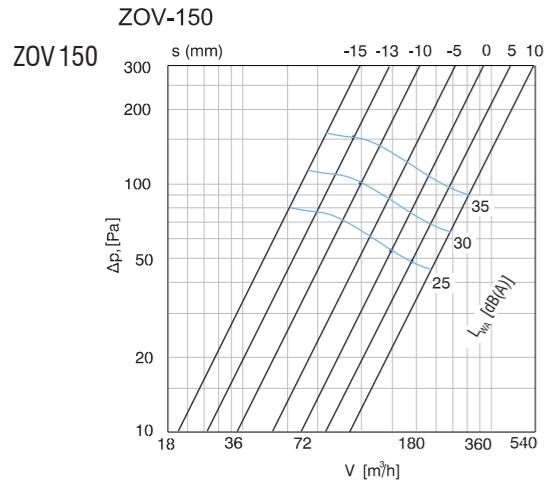
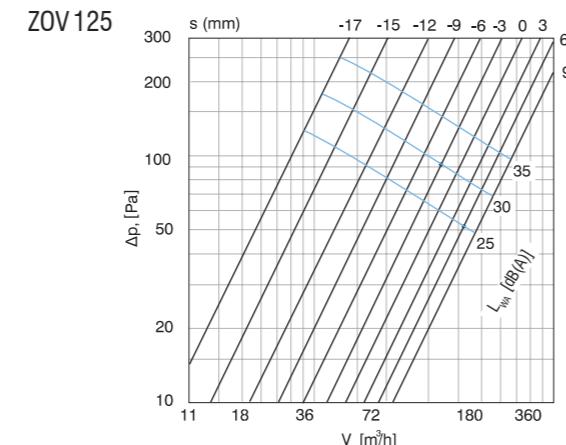
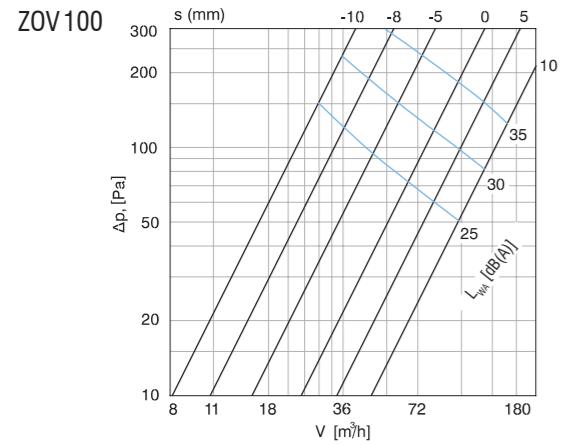
- Kućište "1" zračnog ventila se postavi u ugradbenu ramu i zakrene desno.
- Okretanjem tanjura "2", podešava se otvorenost ventila.

Oznake:

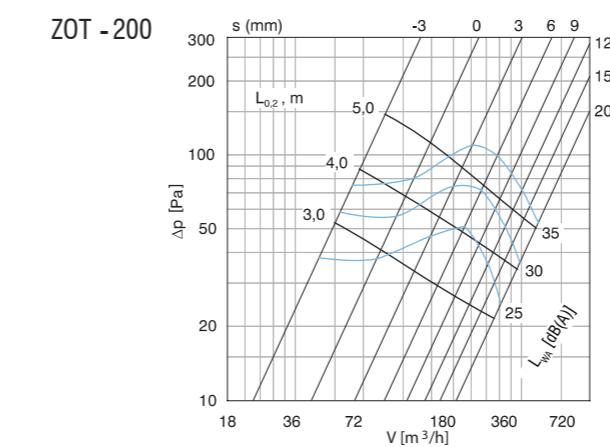
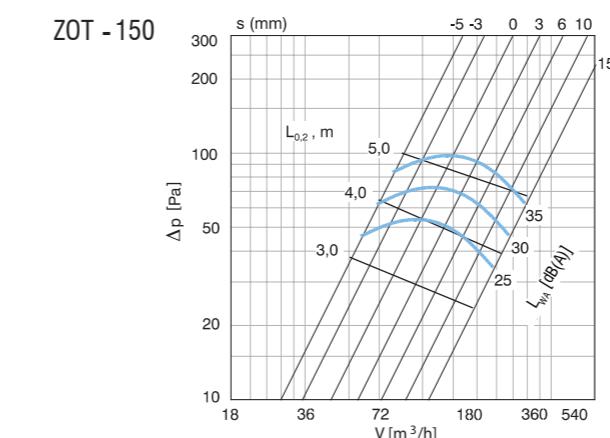
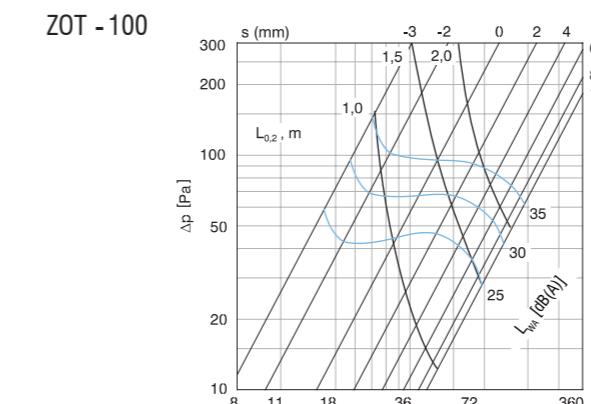
Δp	[Pa]	- pad tlaka
L_{WA}	[dB(A)]	- razina zvučne snage
V	[m³/h]	- protok zraka
s	[mm]	- otvorenost zaklopke
$L_{0,2}$	[m]	- domet mlaza uz pri kojem je $v_L = 0,2 \text{ m/s}$

ZRAČNI VENTILI, REŠETKA ZA PROZRAČIVANJE

ZOV dijagrami protoka zraka, pada tlaka i buke


ZRAČNI VENTIL - ZOT


ZOT dijagrami protoka zraka, pada tlaka i buke


ZRAČNI VENTILI, REŠETKA ZA PROZRAČIVANJE

Primjer oznake za narudžbu

 Zračni ventil (ZOV, ZOT)
Nazivna dimenzija

ZOV - 100
