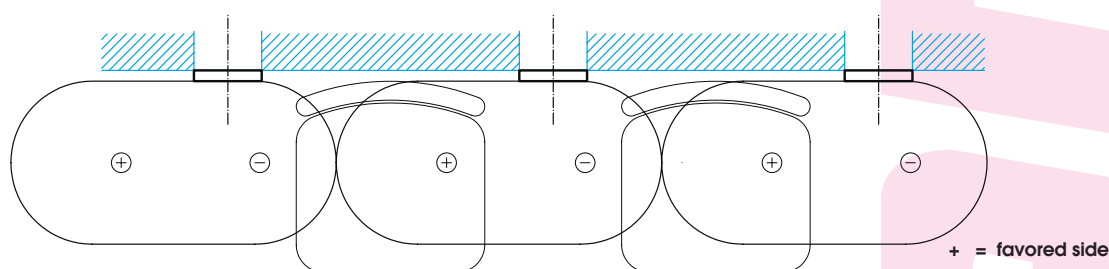


STAIRCASE SWIRL DIFFUSER

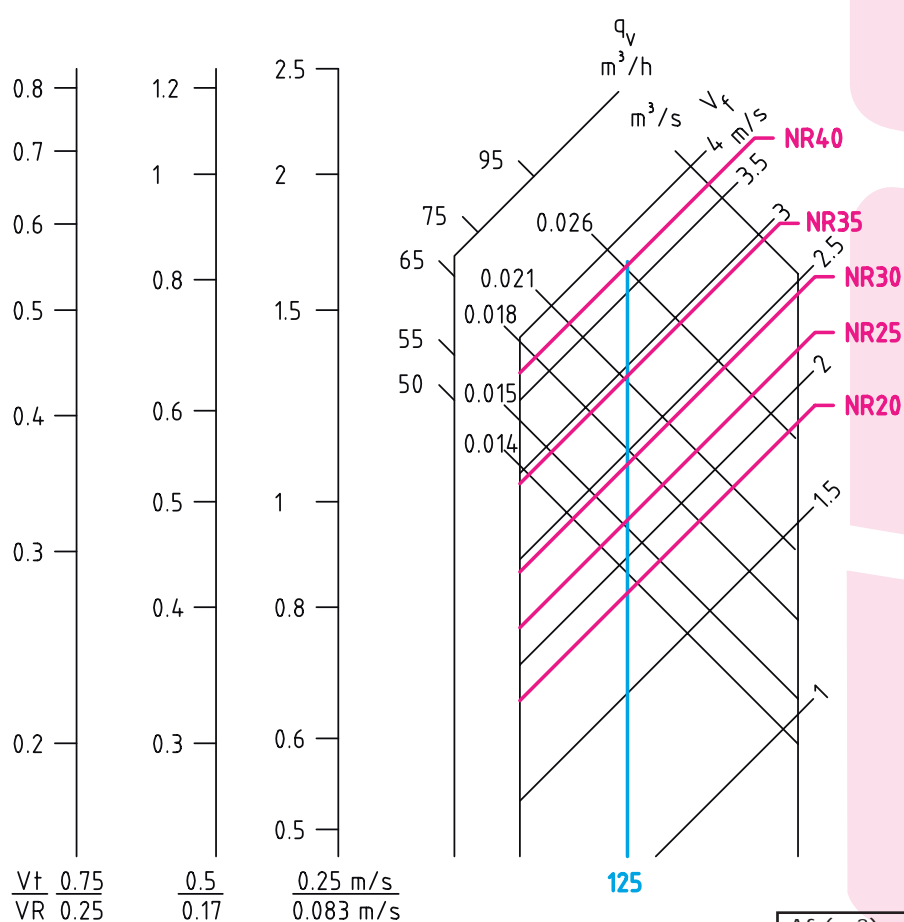
WGR • WGS

Selection diagram - supply

Q [m³/h]	Lt (0,25 m/s) [m]		Lt (0,5 m/s) [m]		v [m/s]	Δ P [Pa]	NR
	⊕	⊖	⊕	⊖			
48	0,83	0,41	0,41	0,21	1,85	14,60	20
56	0,96	0,48	0,48	0,24	2,16	20,48	25
63	1,08	0,54	0,54	0,27	2,43	25,90	30
76	1,31	0,65	0,65	0,33	2,94	36,80	35
96	1,65	0,83	0,83	0,41	3,71	57,00	40



L_T (m)



Af (m²) 0,00719

Pressure loss

