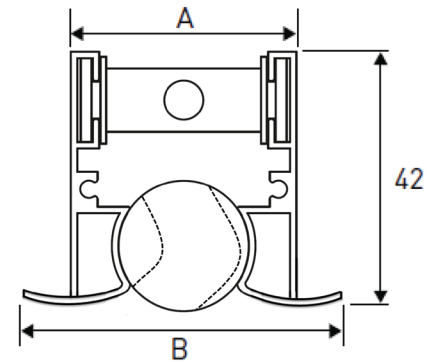
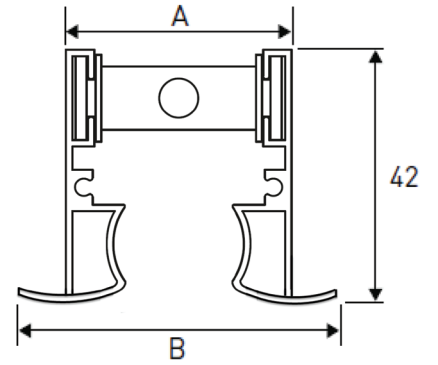
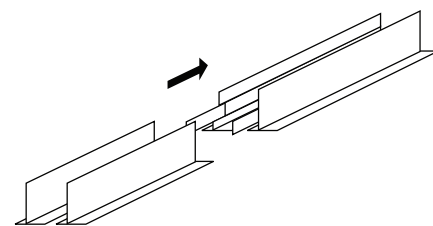
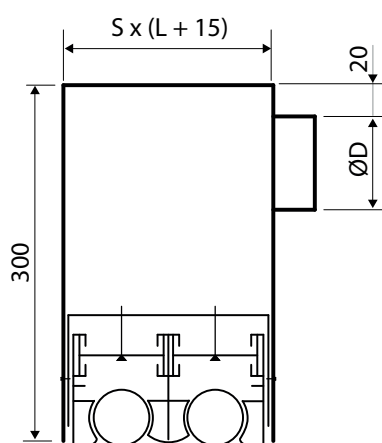
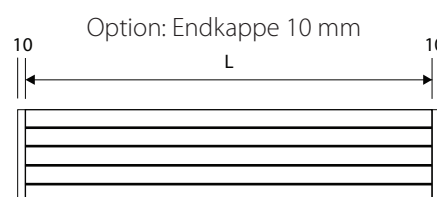
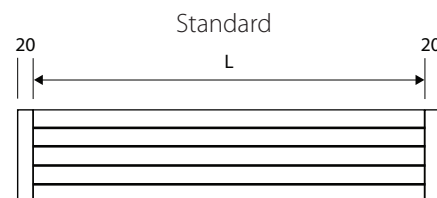
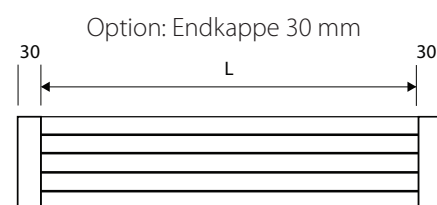




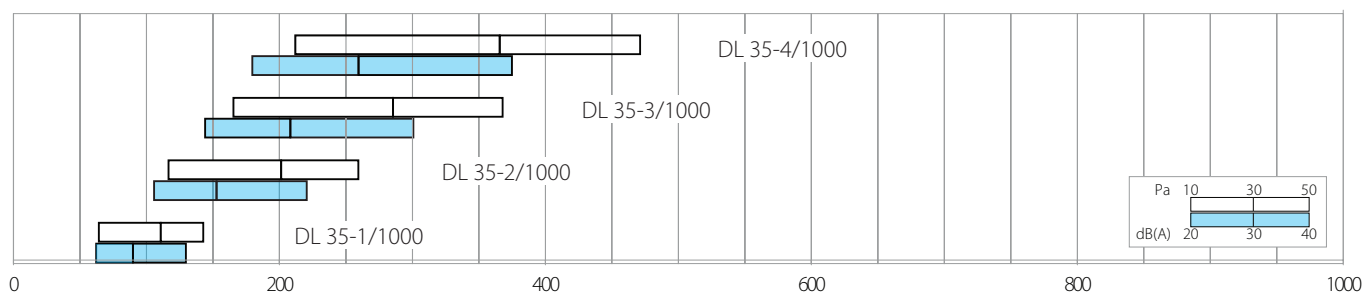
Characteristics	Linear slot diffusers with airflow section rotating deflector for medium-small airflow.
Construction	Anodized extruded aluminium, deflector made of RAL 9005 black polypropylene.
Utilization	For ceiling installation and for air intake and delivery. Installation height: 2,6–4,0 m
Fixing	By inner mounting mobile bracket.
Accessories	Galvanized steel connecting plenum with or without insulation. Deflector RAL 9003.



N. slots	Lenght [mm]	Ø spigot N. spitos	A [mm]	B [mm]	S [mm]
1	800	98-1	39	56	43
	1000	98-1			
	1500	98-2			
	2000	98-2			
2	800	148-1	77	94	81
	1000	148-1			
	1500	148-2			
	2000	148-2			
3	800	198-1	115	132	119
	1000	198-1			
	1500	198-2			
	2000	198-2			
4	800	198-1	153	170	157
	1000	198-1			
	1500	198-2			
	2000	198-2			

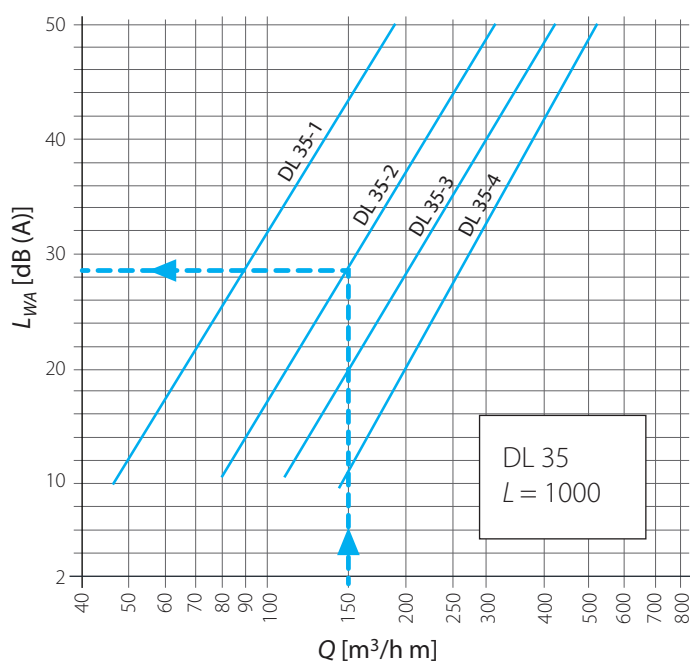


Quick selection diagram

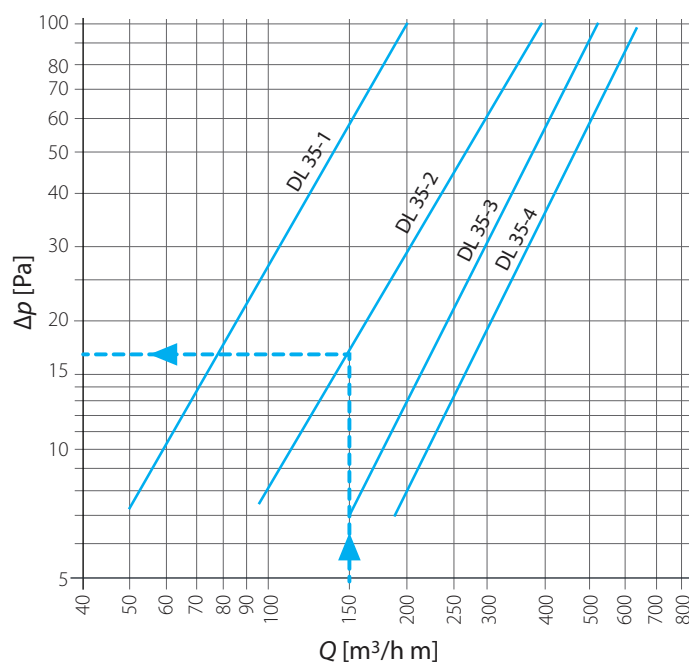


	A_v [m²]	Q [m³/h]		L_{WA} [dB(A)]		$X_{(0,25)}$ [m]		Δp_t^* [Pa]	
		min	max	min	max	min	max	min	max
DL 35-1/1000	0,00620	60	140	-	42	3,3	7,7	10	50
DL 35-2/1000	0,01240	120	260	23	44	4,3	9,4	10	50
DL 35-3/1000	0,01860	170	370	24	46	4,8	10,4	10	50
DL 35-4/1000	0,02480	210	470	24	46	5,0	11,1	10	50

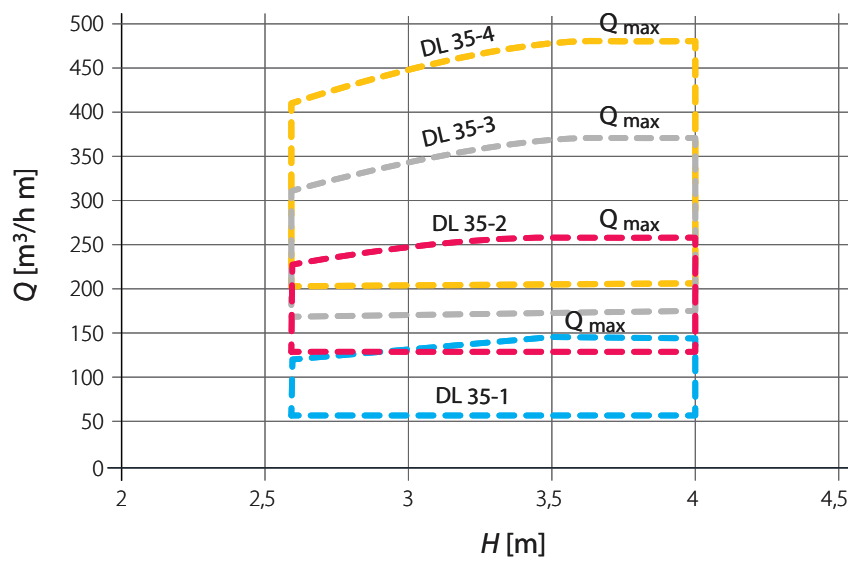
Sound power level



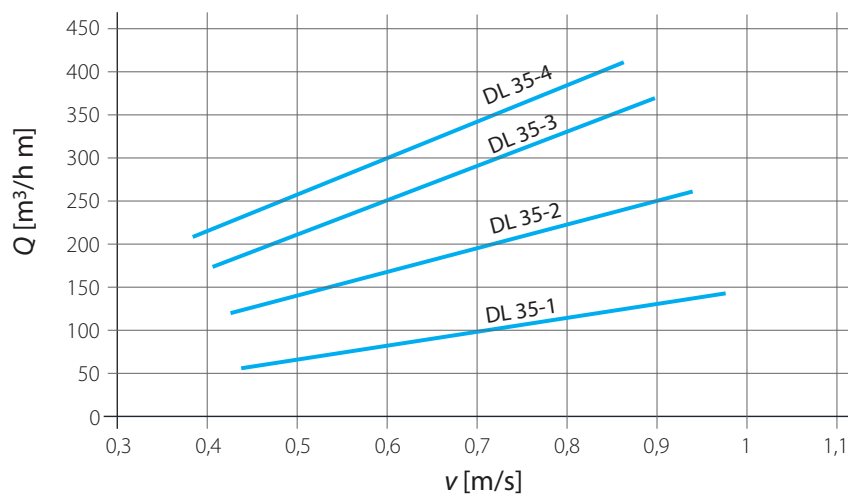
Pressure drop



Airflow per meter of distance



Air speed at the mounth of the diffuser



Order key

DL 35 - B - 2 / 1500 / RAL

- Color
- Length
- Number of slots
- Without slats
- Linear slot diffusers