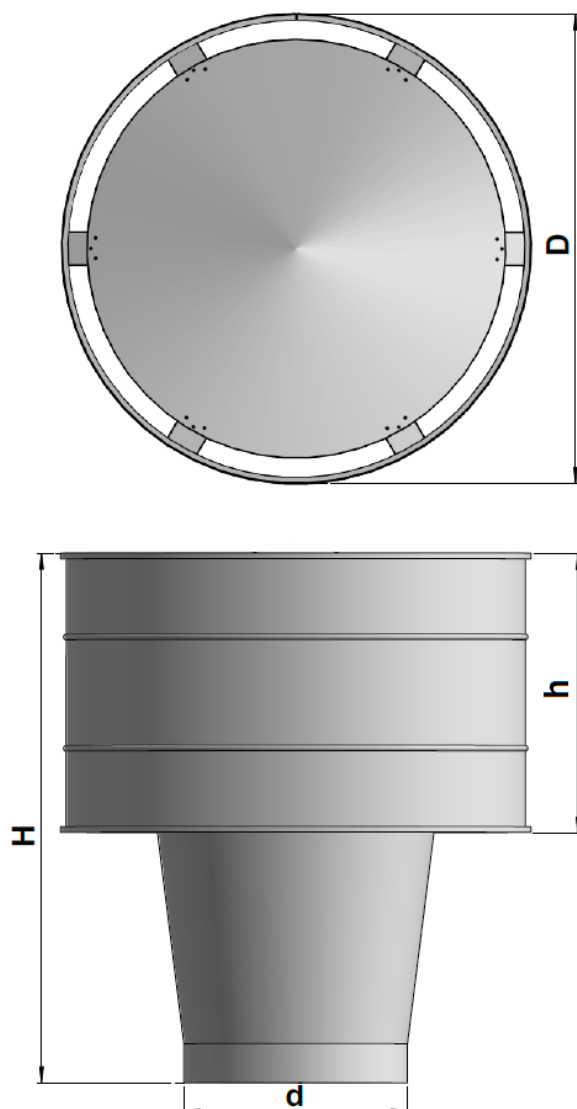


Deflectors DF:



d – nominal diameter
D – outer diameter
H – height
h – outer part height:

d, mm	D, mm	H, mm	h, mm
100	200	220	120
125	250	265	150
160	320	330	190
200	400	400	240
250	500	500	300
315	630	610	380
355	710	680	425
400	800	840	480
450	900	930	675
500	1000	1020	600
560	1120	1120	670
630	1260	1200	755
710	1420	1345	850
800	1600	1500	960

- Deflectors utilize wind energy to enhance natural air extraction
- Female connection for mounting over the duct
- Manufactured from:
 - galvanized sheet steel DX51D+Z275 / S220GD+Z275 (LST EN 10346)
 - stainless steel sheet EN 1.4404 (LST EN 10028-7) – AISI 316
 - “Aluzinc” sheet steel DX51D+AZ185 (LST EN 10346)

We reserve the right to adjust the information without prior notice, last updated 2025-10

- Estimated extract airflow rate (Q) as a function of wind speed (v):

Q, m ³ /h		v, m/s									
		1	2	3	4	5	6	7	8	9	10
d, mm	100	16	32	48	64	80	96	112	128	144	160
	125	22	44	66	88	110	132	154	176	198	220
	160	33	66	99	132	165	198	231	264	297	330
	200	55	110	165	220	275	330	385	440	495	550
	250	96	192	288	384	480	576	672	768	864	960
	315	135	270	405	540	675	810	945	1080	1215	1350
	400	216	432	648	864	1080	1296	1512	1728	1944	2160
	500	343	686	1029	1372	1715	2058	2401	2744	3087	3430
	630	643	1286	1929	2572	3215	3858	4501	5144	5787	6430
	800	875	1750	2625	3500	4375	5250	6125	7000	7875	8750

- Complies with reaction-to-fire class A1 according to LST EN 13501-1 standard

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