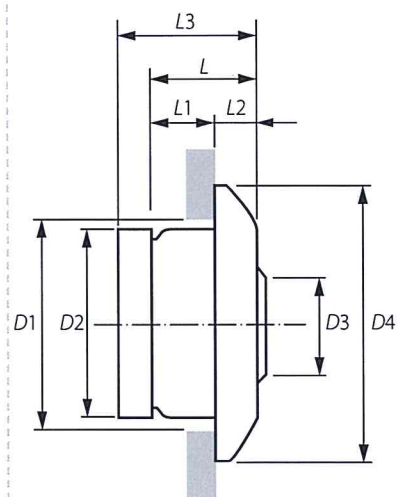




Beschreibung Weitwurfdüsen werden für die Zuluft in Räumen verwendet, in denen grosse Reichweiten und niedrige Schalleistungen gefordert sind. Die Weitwurfdüsen sind verstellbar. Der Luftstrom kann bis zu $\pm 30^\circ$ verstellt werden.

Material Aluminium

Oberfläche lackiert in RAL 9010; auf Wunsch in RAL nach Wahl

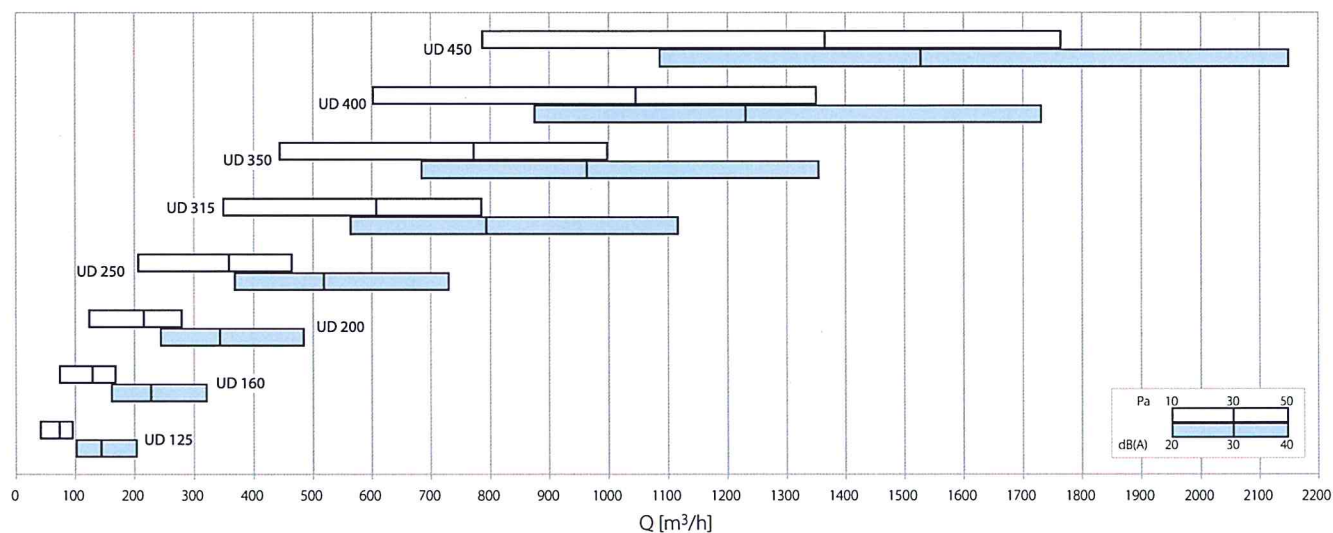
Montage Mit verdeckten Schrauben

Size [mm]	Ø D1 [mm]	Ø D2 [mm]	Ø D3 [mm]	Ø D4 [mm]	L [mm]	L1 [mm]	L2 [mm]	L3 [mm]
125	135	123	60	170	67	45	22	105
160	175	158	76	200	80	57	23	125
200	215	199	96	265	115	88	27	165
250	270	248	127	309	142	112	30	175
315	335	313	180	378	168	138	30	225
350	370	348	195	430	238	205	33	255
400	420	398	220	466	207	171	36	283
450	470	448	276	520	274	233	41	295

Auswahltabelle

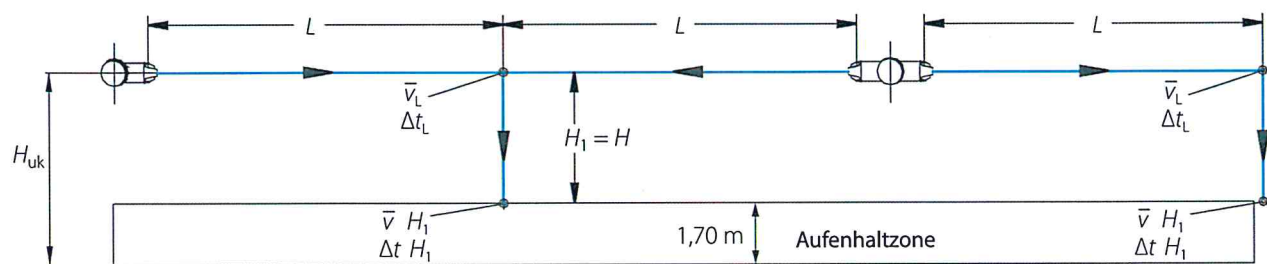
Model	A_k [m ²]	Q [m ³ /h]		L_{WA} [dB(A)]		$x_{(0,25)} - y_{(0,25)}$ [m]		Δp_t [Pa]	
		min	max	min	max	min	max	min	max
UD 125	0,01227	40	100	< 20	< 20	6,7	16,6	10	50
UD 160	0,02011	80	170	< 20	21	9,9	21,0		
UD 200	0,03142	130	280	< 20	24	12,4	26,5		
UD 250	0,04909	210	470	< 20	27	15,3	34,0		
UD 315	0,07793	350	790	< 20	30	19,4	43,4		
UD 350	0,09621	450	1000	< 20	31	21,9	48,4		
UD 400	0,12566	600	1350	< 20	33	24,9	55,7		
UD 450	0,15904	790	1760	< 20	34	28,5	63,1		

Schnellauswahldiagramm

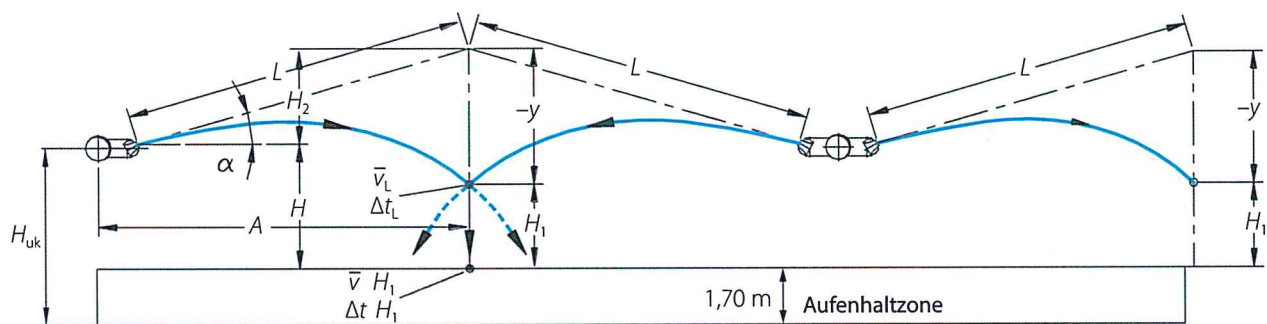


Änderungen vorbehalten

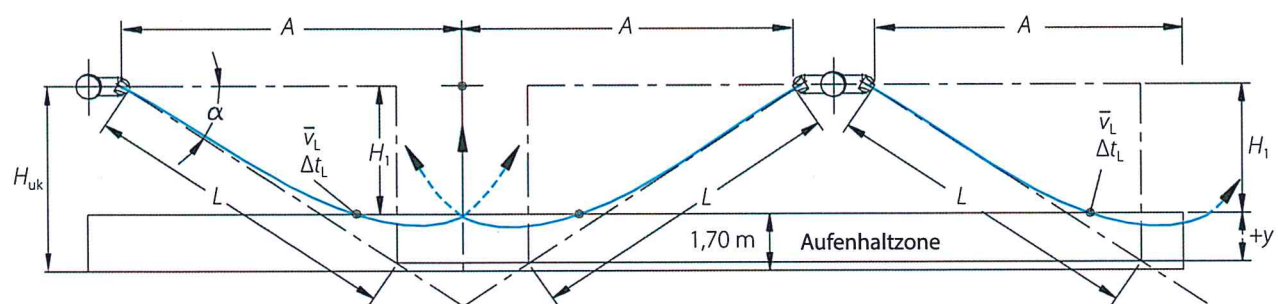
Isotherm



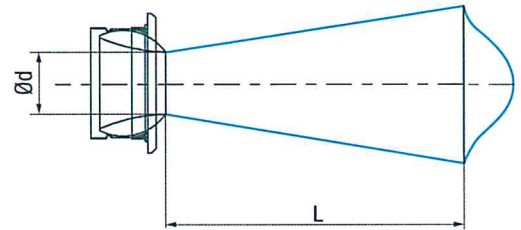
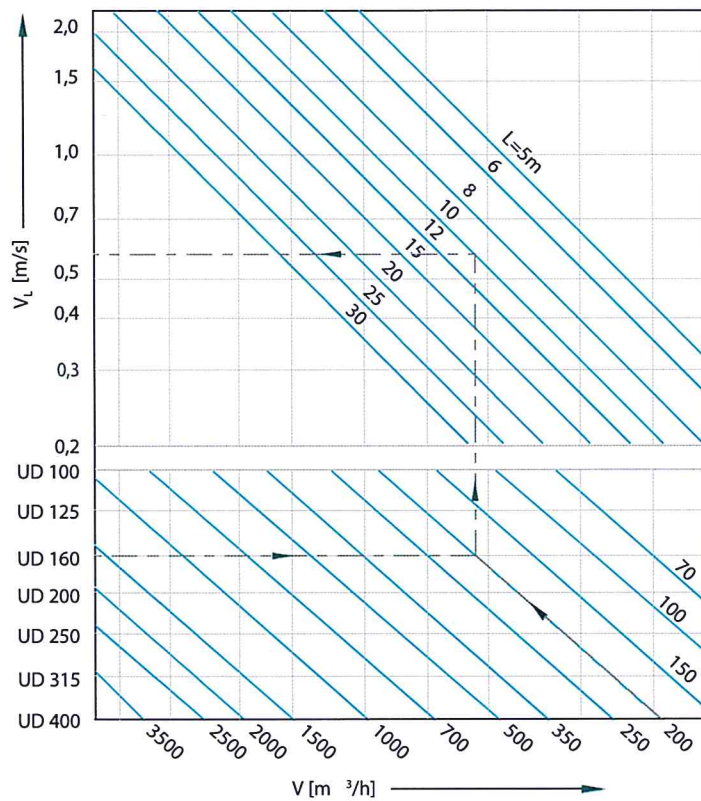
Kühlung



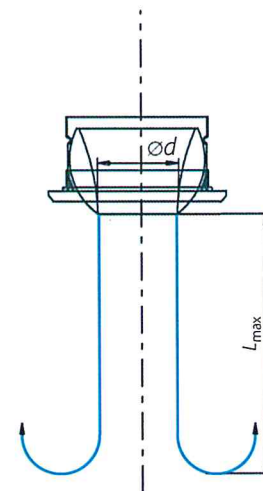
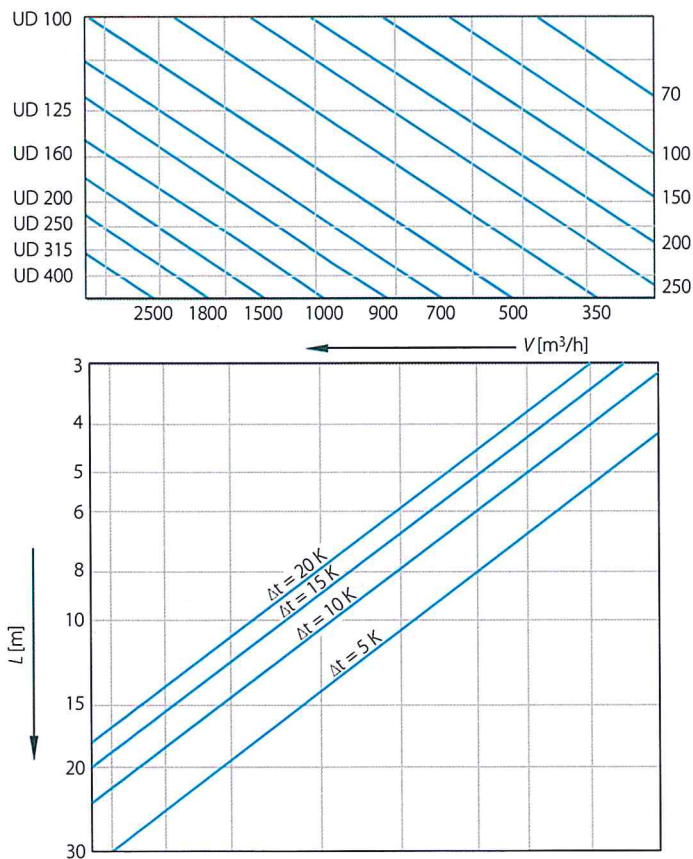
Heizung



Isotherm-horizontal

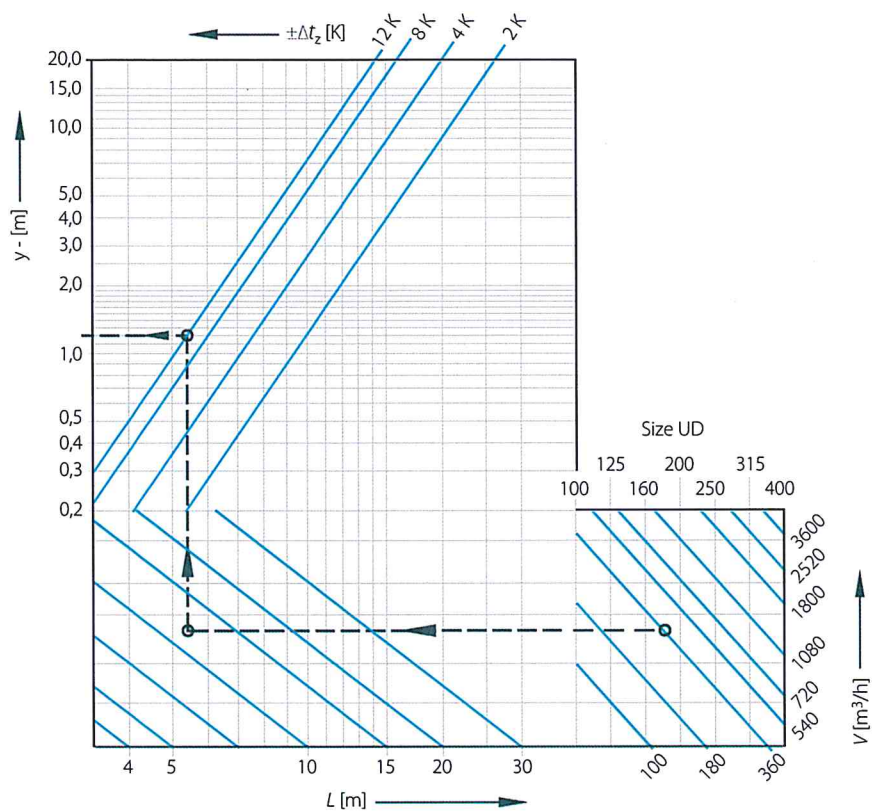


Strahlableitung

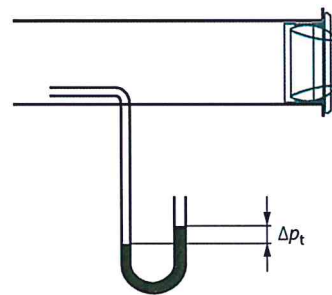
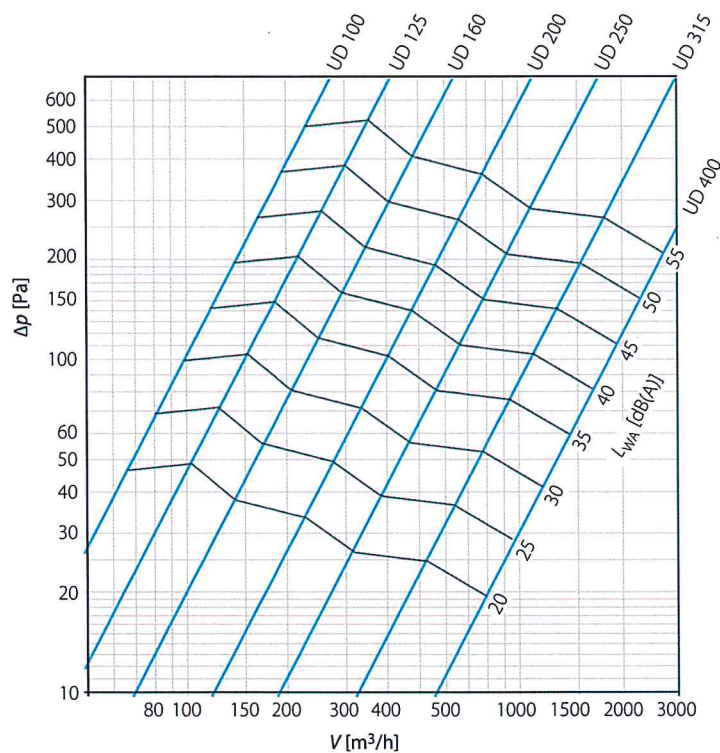


Änderungen vorbehalten

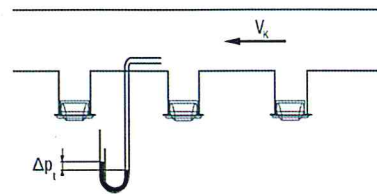
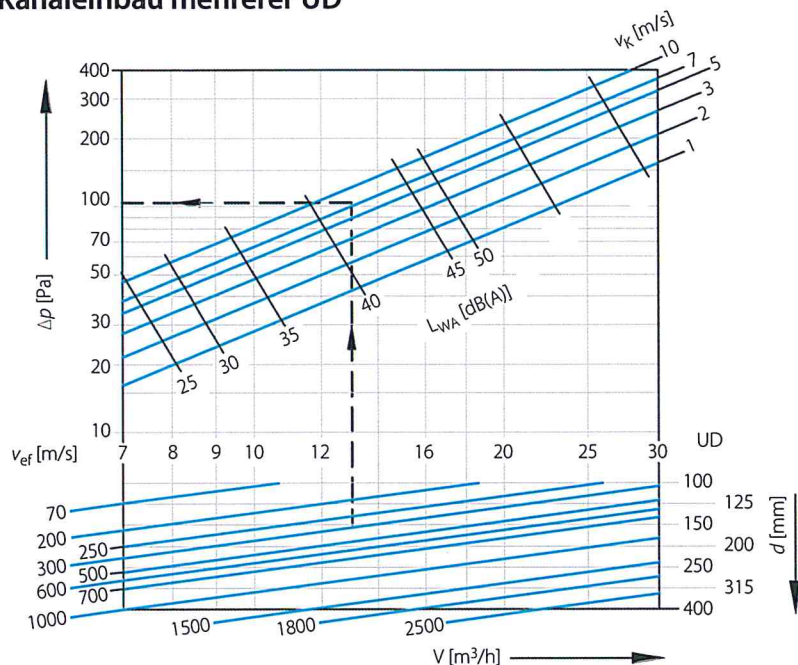
Horizontal non isothermal air jet deflection UD



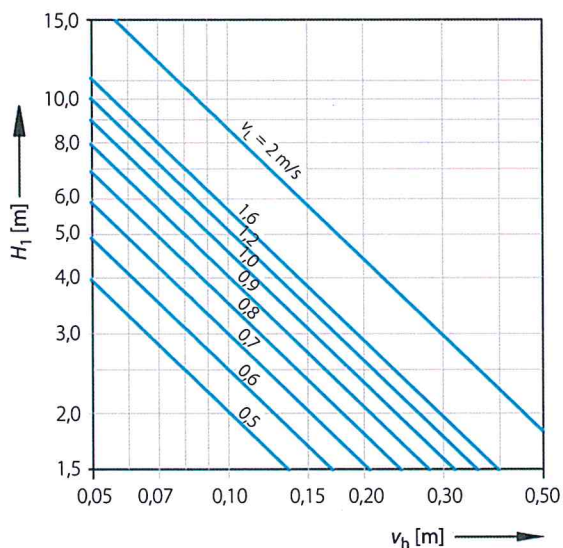
Axiale installation



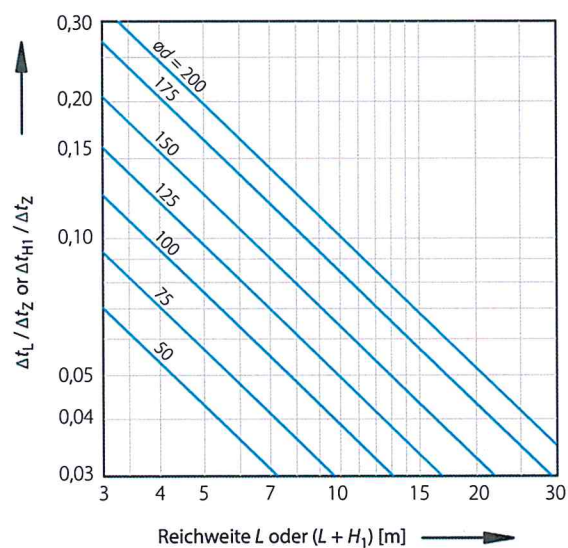
Kanaleinbau mehrerer UD



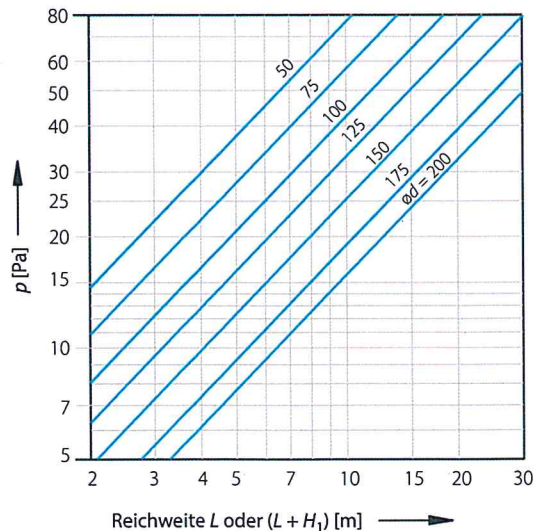
Strömungsgeschwindigkeit



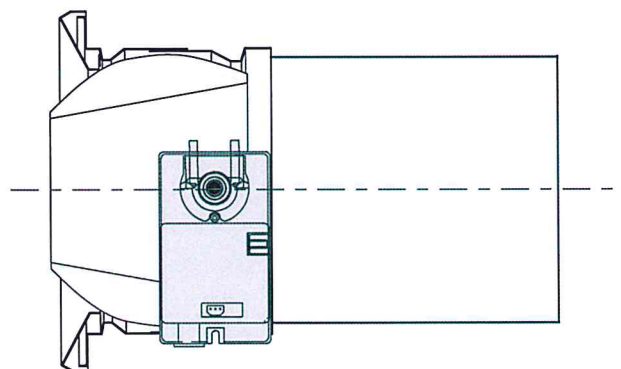
Temperatur-Quotient



Induktion



Ausführung mit Antrieb



Änderungen vorbehalten