

Diffuser with single adjustable cone

DC



Description

- DC:** diffuser with single adjustable cone
- adjustment with micrometric screw
 - made of aluminium with RAL 9010 finish

DCQ: like DC but with 596x596 panel

Accessories

SF: butterfly damper

KD: plasterboard false ceiling fastening kit (list price €25)

Special version

VR: coating according to RAL 9005 / 9006 table
fixed surcharge €30 + 20% per piece

Other RAL colours on request

All prices are list prices for local market, for a quotation please contact us.

Price list

Type\DN	100	160	200	250
DC	65	71	81	98
DCQ	82	86	94	113
SF	17	20	21	24

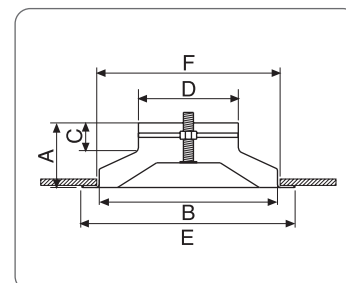
Delivery: 4 weeks

DC/DCQ dimensions

DN	100	160	200	250
D	98	158	198	248
B	194	280	360	445
E	230	335	423	517
A	75	105	118	130
C	30	45	48	48
F	198	288	370	461
Q*	596	596	596	596
AQ*	70	100	110	120

*: for DCQ

DC



DC selection table

AK (dm²)	DN (mm)	Flow rate (m³/h)															
		100		200		300		400		500		600		700		800	
1.60	160	20.0	1.0	25.0	1.8	36.0	2.3	40.0	2.6								
		2.2	5.0	3.5	14.0	5.2	28.0	6.0	37.0								
2.23	200			20.0	1.3	30.0	2.1	35.0	2.5	40.0	3.2	45.0	3.7				
				2.5	6.0	4.0	18.0	5.0	25.0	6.0	35.0	7.0	50.0				
3.63	250	NR	Lt			22.0	1.7	30.0	2.2	33.0	2.6	40.0	3.0	42.0	3.4	44.0	3.4
		Vk	Pa			2.7	8.0	3.5	15.0	4.0	18.0	5.0	25.0	5.3	28.0	5.7	32.0
																46.0	4.0
																6.0	35.0
																7.0	50.0
																4.5	50.0

The NR values do not take into account room attenuation

Diffusers with fixed cones

DCF



Description

- DCF:** diffuser with fixed cones including butterfly damper and bracket
- made of aluminium with RAL 9016 finish

Special version

VR: coating according to RAL 9005 / 9006 table
fixed surcharge €30 + 20% per piece

Other RAL colours on request

All prices are list prices for local market, for a quotation please contact us.

Price list

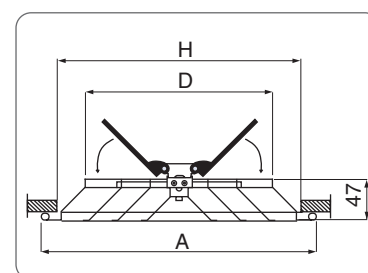
Type\DN	150	200	250	300	350
DCF	25	34	44	55	72

Delivery: 2 weeks

DCF dimensions

DN	A	D	H
150	258	149	238
200	308	199	285
250	358	249	335
300	408	299	385
350	458	249	435

DCF



DCF selection table

AK (dm²)	DN (mm)	Flow rate (m³/h)															
		150		200		300		400		500		600		800		1000	
1.1	150	-	1.8	27	2.3	41	3.4										
		3.9	1	5.0	22	7.5	50										
2.0	200	-	1.3	-	1.8	23	2.6	33	3.4	41	4.3						
		2.1	6.0	2.8	7.8	4.1	15	5.7	28	7.0	45						
3.1	250			-	1.4	-	2.1	20	2.7	27	3.5	34	4.1	45	5.5		
				1.9	-	2.7	7.2	3.6	12	4.5	18	5.5	26	7.5	50		
4.6	300					-	1.7	-	2.3	15	2.8	22	3.3	32	4.6	40	5.7
						1.9	-	2.5	5.5	3.1	8.0	3.7	14	5.0	22	6.2	35
4.7	350	NR	Lt			7	1.9	10	2	20	2.8	30	3.5	37	4.5	40	5.4
		Vk	Pa			28	3.2	2.8	4.8	3.5	7	4.8	12	6	20	7	28
																10.2	39.2
																11.6	50.3

The NR values do not take into account room attenuation