

DCA



Caractéristiques : diffuseurs à ailettes courbes à 1, 2, 3 ou 4 directions.

Construction : aluminium anodisé.

Utilisation : au plafond, en soufflage. Hauteur d'installation : 2,4-3,2 m.

Fixation : standard avec clips. Avec trous sur demande.

Accessoires :

- Plenum en acier galvanisé.
 - Avec ou sans isolation.
 - Avec ou sans équilibreur.
- Registre en acier galvanisé avec ailettes à fonctionnement opposé.

Characteristics curved blades air diffusers with 1, 2, 3 or 4 throw directions.

Finishing: Anodized aluminium.

Utilization: for ceiling installation and for air delivery. Installation height: 2,4-3,2 m.

Fixing: standard fixing with clips. With through holes on request.

Accessories:

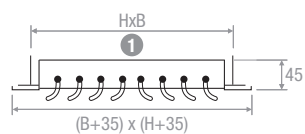
- Galvanized steel plenum:
 - With or without insulation.
 - With or without equalizer sheet.
- Calibration damper made of galvanized steel and opposed blades.

PEINTURE | PAINTING

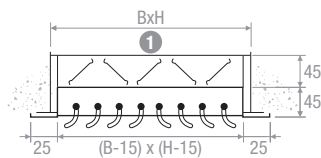
Couleurs RAL 9016 mat - 9010 brillant : + 15 %. Pour d'autres tailles et RAL prix sur demande
RAL 9016 matt - 9010 glossy: + 15%. Other sizes and RAL colors: prices on request

DESSINS | DRAWINGS

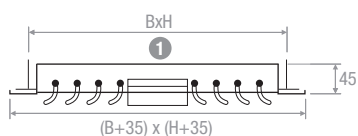
DCAL2



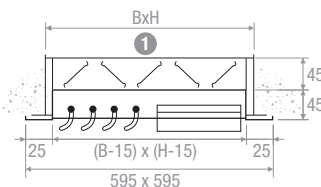
DCAC2 + SC



DCAL4



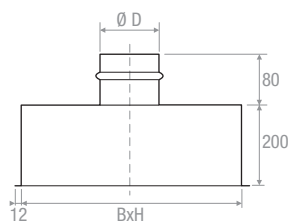
DCAL4Q + SC



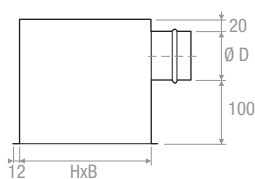
① Dimensions nominales | Nominal dimension

PLÉNUM | PLENUM

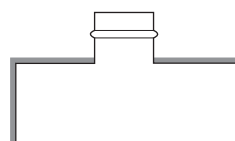
PBZ1



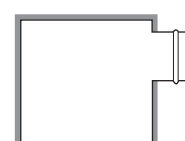
PBZ2



PBZI1



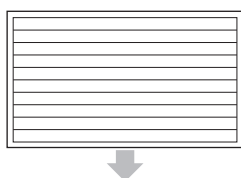
PBZI2



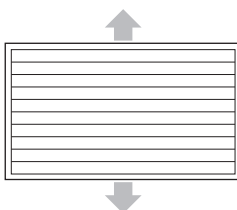
Plénum isolé extérieurement épaisseur 6 mm
Plenum externally insulated thickness 6 mm

CONFIGURATIONS DES JETS D'AIR | AIR FLOW CONFIGURATION

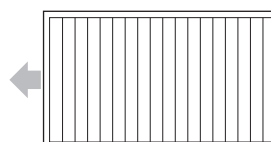
DCAL1



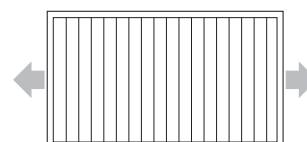
DCAL2



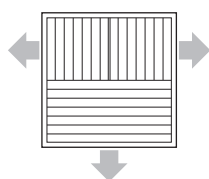
DCAC1



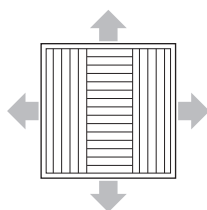
DCAC2



DCAL3



DCAL4



DCAL4Q

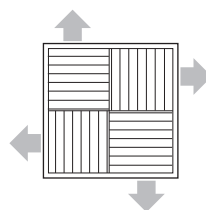


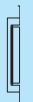
TABLEAU DE SÉLECTION | TECHNICAL DATA

Modèle Model	A_k [m²]	Q [m³/h]		L_{WA} [dB(A)]		$X_{(0,25)}-Y_{(0,25)}$ [m]		Δp_l [Pa]	
		min	max	min	max	min	max	min	max
DCALC12 200x100	0,0068	100	210	29	45	1,7-2,5	4,3-5,3	10	50
DCALC12 300x100	0,0104	150	320	31	48	2,5-3,0	5,1-7,4	10	50
DCALC12 400x100	0,0139	200	440	33	50	3,0-3,8	6,0-9,5	10	50
DCALC12 300x150	0,0157	230	490	34	50	3,2-4,3	6,2-10,3	10	50
DCALC12 500x100	0,0174	250	550	34	51	3,3-4,6	6,6-11,2	10	50
DCALC1 600x100 400x150 300x200	0,0210	300	660	34	51	3,5-5,3	7,2-12,8	10	50
DCALC12 500x150	0,0263	380	820	36	52	3,9-6,5	7,9-15,0	10	50
DCALC12 800x100 400x200	0,0281	410	880	36	53	4,0-6,9	8,2-15,8	10	50
DCALC12 600x150 300x300	0,0316	460	990	37	53	4,2-7,5	8,6-17,2	10	50
DCALC12 500x200	0,0351	510	1100	37	54	4,4-8,1	9,0-18,5	10	50
DCALC12 800x150 600x200 400x300	0,0422	610	1320	38	55	4,8-9,3	9,8-21,1	10	50
DCALC12 1000x150 500x300	0,0528	770	1650	39	56	5,3-11,0	10,9-24,7	10	50
DCALC12 800x200	0,0564	820	1770	40	56	5,5-11,6	11,3-26,0	10	50
DCALC12 600x300	0,0634	920	1990	40	57	5,7-12,6	11,9-28,2	10	50
DCALC12 1000x200	0,0705	1020	2210	41	57	6,0-13,5	12,5-30,4	10	50
DCALC12 800x300	0,0847	1230	2650	42	58	6,5-15,5	13,6-34,5	10	50
DCALC12 1000x300	0,1059	1540	3320	43	59	7,3-18,3	15,1-40,4	10	50
DCALC12 800x400	0,1130	1640	3540	43	60	7,5-19,1	15,6-42,3	10	50
DCALC12 595x595	0,1250	1810	3920	44	60	7,8-20,5	16,3-45,4	10	50
DCALC12 1000x400 800x500	0,1413	2050	4430	44	61	8,3-22,4	17,3-49,4	10	50
DCALC12 1000x500	0,1767	2560	5530	45	62	9,1-26,2	19,2-57,6	10	50
DCAL344Q 300x300	0,0317	460	990	37	53	1,3-2,7	2,7-5,5	10	50
DCAL344Q 400x400	0,0565	820	1770	40	56	1,7-3,4	3,5-7,0	10	50
DCAL344Q 500x500	0,0884	1280	2770	42	58	2,0-4,1	4,3-8,5	10	50
DCAL344Q 595x595	0,1252	1820	3920	44	60	2,4-4,7	4,9-9,9	10	50



PRIX | PRICES

								
BxH	DCAL1/2	DCAC1/2	SC	CT	PBZ1	PBZI1	PBZ2	PBZI2
mm	€	€	€	€	€	€	€	€
200x100								
300x100								
400x100								
500x100								
600x100								
800x100								
300x150								
400x150								
500x150								
600x150								
800x150								
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400x300								
500x300								
600x300								
800x300								
1000x300								
800x400								
1000x400								
800x500								
1000x500								
595x595 ext. encadrement overall size								

									
BxH	DCAL3	DCAL4	DCAL4Q	SC	CT	PBZ1	PBZI1	PBZ2	PBZI2
mm	€	€	€	€	€	€	€	€	€
300x300									
400x400									
500x500									
595x595 ext. encadrement overall size									