

**CHARACTERISTICS:**

Linear slot diffusers with aifoil section rotating deflector for medium-small airflow.

CONSTRUCTION:

Anodized extruded aluminium, deflector made of RAL 9005 black polypropylene.

UTILIZATION:

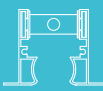
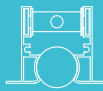
For ceiling installation and for air intake and delivery.
 Installation height: 2,6-4,0m.

FIXING:

- By inner mounting mobile bracket.
- By springs inside the plenum.

ACCESSORIES:

- Galvanized steel connecting plenum with insulation.
- Deflector RAL 9003.

					
FERITOIE - SLOTS	LUNGHEZZA-LENGTH	DLPCN10	DLPCN 20	PDLCN	PDLJNI
N.	mm*	A	A	A	A
1	800	38,20	42,68	58,40	74,67
	1000	42,68	48,01	63,34	81,54
	1500	54,11	61,27	76,42	99,52
	2000	64,85	74,67	95,20	126,40
2	800	50,66	59,55	60,88	77,94
	1000	56,75	68,44	67,23	86,42
	1500	73,74	87,93	81,45	105,82
	2000	90,58	109,27	101,28	134,12
3	800	63,13	76,39	63,29	81,21
	1000	71,09	86,21	70,36	90,51
	1500	92,44	114,59	85,63	111,32
	2000	115,65	143,11	106,58	141,04
4	800	75,46	103,98	66,81	85,58
	1000	86,21	109,27	72,58	93,64
	1500	112,87	140,45	88,56	115,39
	2000	139,52	176,79	110,13	146,03

Let op: bovenstaande prijzen zijn in € bruto, excl. 21% BTW; vraag Pairedirect voor een netto aanbieding!

*N.B.: le lunghezze riportate sono da intendere passaggio aria - The lengths are actual neck sizes

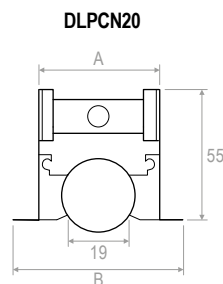
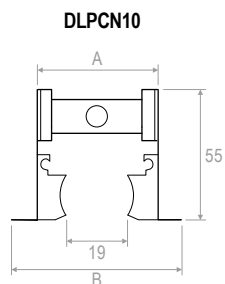
VERNICIATURA - PAINTING:

Colori RAL 9010 - 9016: + 15% - Color RAL 9010 - 9016: + 15%
 Altri colori: prezzi a richiesta - Different colors: prices on request

MODELLI - MODELS:

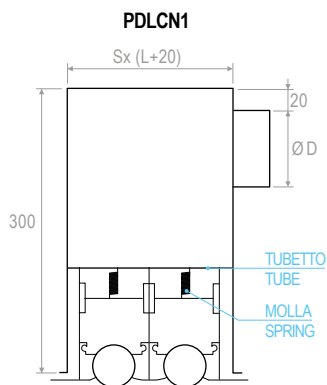
DLPCN10: Diffusore standard (1) - Standard diffuser (without sliding control damper and deflector) (1)

DLPCN20: Diffusore con deflettore (1) + (2) - Diffuser with deflector (1) + (2)

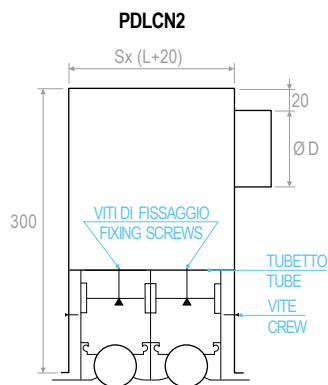
DISEGNI - DRAWINGS

N. feritoie - N. slots	Lunghezza mm Length mm	Ø collarino est. N. collarini Ø spigot N. spitos	A mm	B mm	S mm	NR. CM Molle Spring	NR. CVLCN Cavalletti Mounting brackets
1	800	98-1	39	56	43	2	2
	1000	98-1				2	2
	1500	98-2				2	2
	2000	98-3				3	2
2	800	148-1	77	94	81	4	2
	1000	148-2				4	2
	1500	148-3				4	2
	2000	148-4				6	2
3	800	198-1	115	132	119	4	2
	1000	198-2				4	2
	1500	198-3				6	2
	2000	198-4				6	3
4	800	198-2	153	170	157	4	2
	1000	198-2				4	2
	1500	198-3				6	2
	2000	198-4				6	3

DISEGNI - DRAWINGS



Fissaggio al plenum con molle CM
Fixing the plenum by springs CM



Fissaggio al plenum con staffe CVLCNcavalletti
Fixing the plenum by inner mounting brackets CVLCN

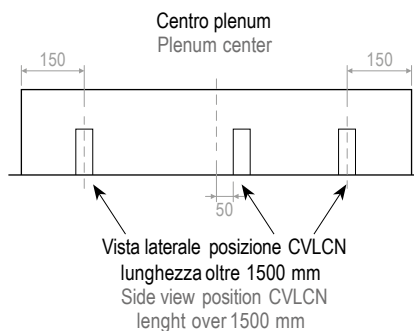
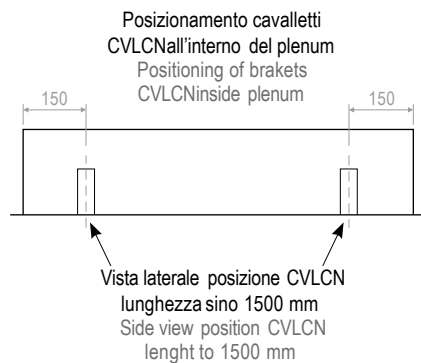
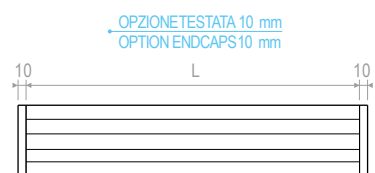
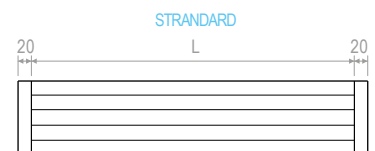
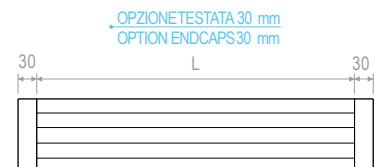
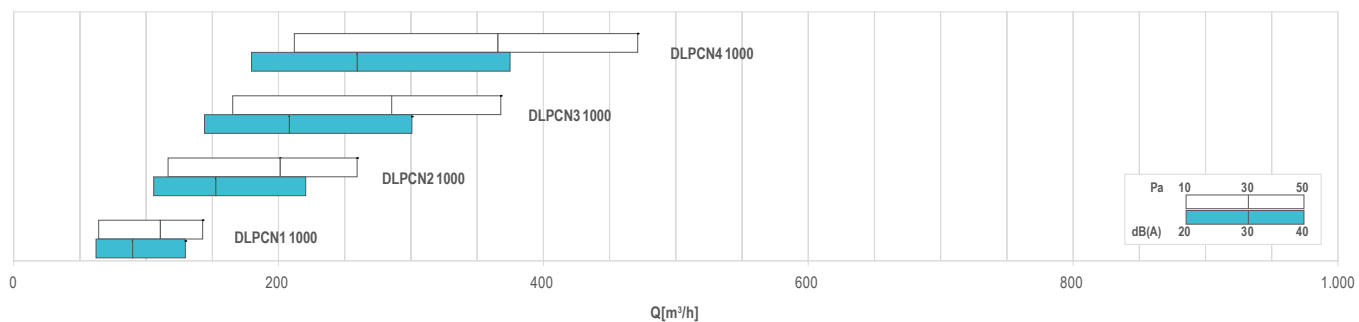
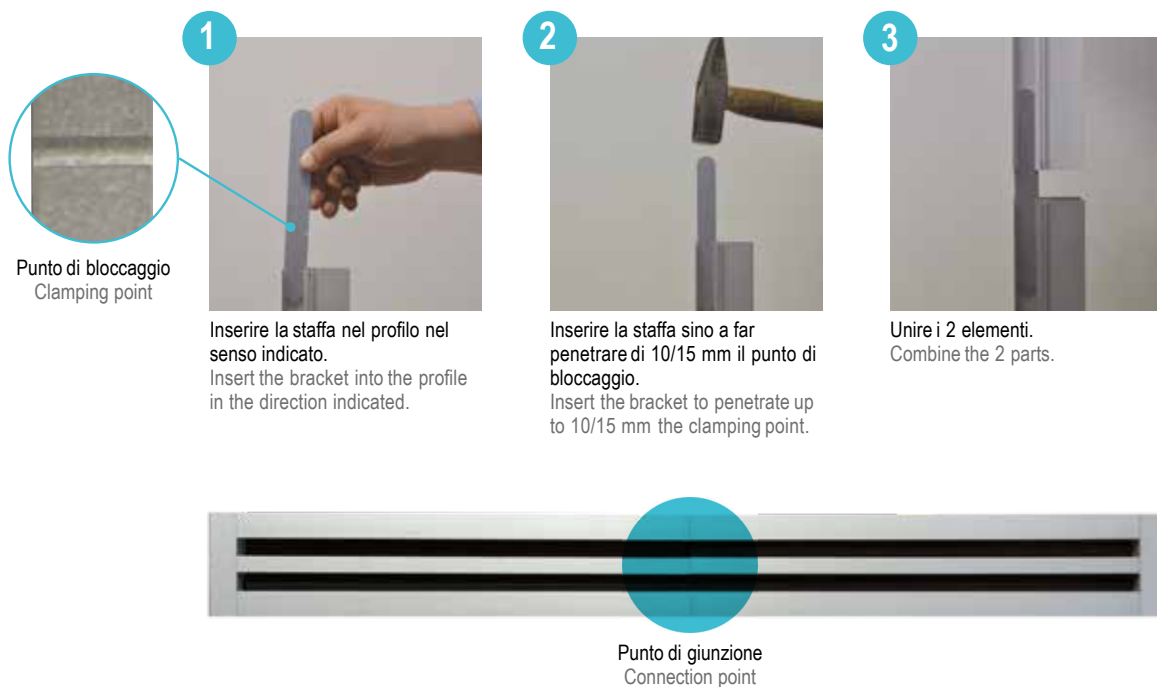


DIAGRAMMA SCELTA RAPIDA - QUICK SELECTION DIAGRAM

TABELLA DI SELEZIONE - SELECTION TABLE

Modello - Model	A_x [m²]	Q [m³/h]		L_{VIA} [dB(A)]		$X_{(0,25)}$ [m]		Dp_t^* [Pa]	
		min	max	min	max	min	max	min	max
DLPCN1 1000	0,00620	60	140	-	42	3,3	7,7	10	50
DLPCN2 1000	0,01240	120	260	23	44	4,3	9,4	10	50
DLPCN3 1000	0,01860	170	370	24	46	4,8	10,4	10	50
DLPCN4 1000	0,02480	210	470	24	46	5,0	11,1	10	50

*senza equalizzatore e serranda completamente aperta - without equalizer and calibration damper completely open



ACCESSORI - ACCESSORIES

		A
CVLCB 1-4 Feritoie - 1-4 Slots		6,05
CM Molla - Spring		0,79
CG Gancio - Hook		1,99
CCCN Kit Continuità (2 pezzi) Kit continuity (2 pieces)		2,65