**CARACTERÍSTICAS:**

Difusores lineales de ranuras con deflector giratorio de perfil aerodinámico para grandes caudales.

ESTRUCTURA:

Aluminio anodizado extruido, deflector de polipropileno negro RAL 9005.

USO:

En techo, para impulsión y retorno.
Altura de instalación:
2,6-4,0 m.

FIJACIÓN:

- Con estribo interno móvil.
- Con muelles en el interior del plenum.

ACCESORIOS:

- Plenum de conexión de acero galvanizado con aislamiento.
- Deflector RAL 9003

CHARACTERISTICS:

Linear slot diffusers with aifoil section rotating deflector for high airflow.

CONSTRUCTION:

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

UTILIZATION:

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

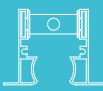
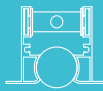
FIXING:

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

ACCESSORIES:

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

PRECIOS - PRICES

					
RANURAS - SLOTS	LONGITUD-LENGTH	DLPCB10	DLPCB20	PDLCB	PDLCBI
N.	mm*	€	€	€	€
1	800				
	1000				
	1500				
	2000				
2	800				
	1000				
	1500				
	2000				
3	800				
	1000				
	1500				
	2000				
4	800				
	1000				
	1500				
	2000				

*N.B.: las longitudes indicadas son las del paso de aire - The lengths are actual neck sizes

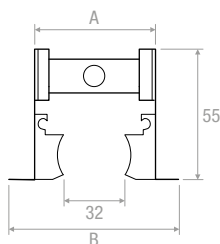
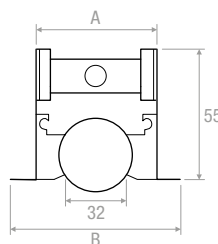
PINTURA - PAINTING:

Colores RAL 9010 - 9016: + 15% - Color RAL 9010 - 9016: + 15%
Otros colores: precios a petición - Different colors: prices on request

MODELOS - MODELS:

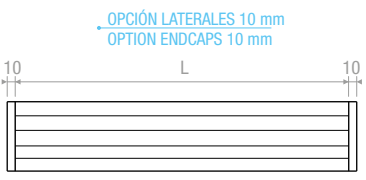
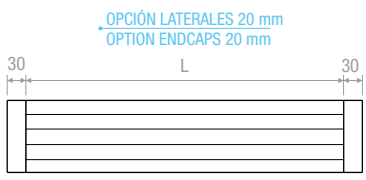
DLPCB10: Difusor estándar (1) - Standard diffuser (without sliding control damper and deflector) (1)

DLPCB20: Difusor con deflector (1) + (2) - Diffuser with deflector (1) + (2)

DIBUJOS - DRAWINGS**DLPCB10****DLPCB20**

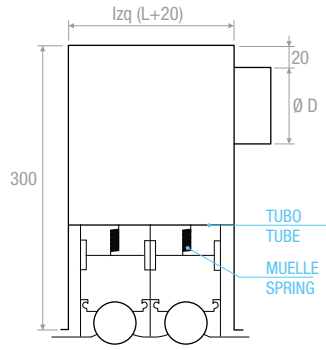
MEDIDAS - MEASURES

N.º ranuras N. slots	Longitud mm Length mm	Ø collarín ext. N.º collarines Ø spigot N. spitos	A mm	B mm	S mm	N.º CM Muelles Spring	N.º CVL Estribos Mounting brackets
1	800	98-1	51	73	56	2	2
	1000	98-1				2	2
	1500	98-2				2	2
	2000	98-3				3	2
2	800	148-1	102	124	107	4	2
	1000	148-2				4	2
	1500	148-3				4	2
	2000	148-4				6	2
3	800	198-1	153	175	158	4	2
	1000	198-2				4	2
	1500	198-3				6	2
	2000	198-4				6	3
4	800	198-2	204	226	209	4	2
	1000	198-2				4	2
	1500	198-3				6	2
	2000	198-4				6	3



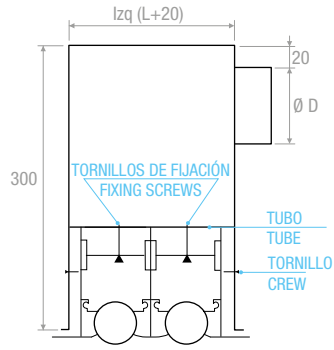
DIBUJOS - DRAWINGS

PDLCB1

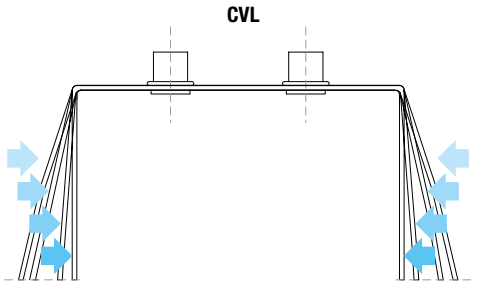
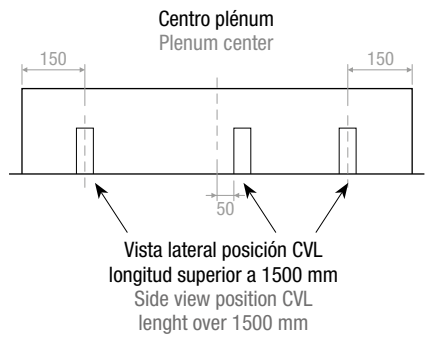
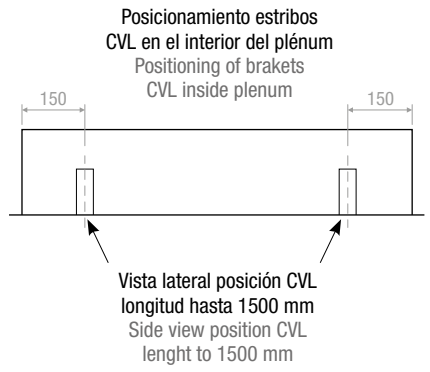


Fijación al plénum con muelles CM
Fixing the plenum by springs CM

PDLCB2

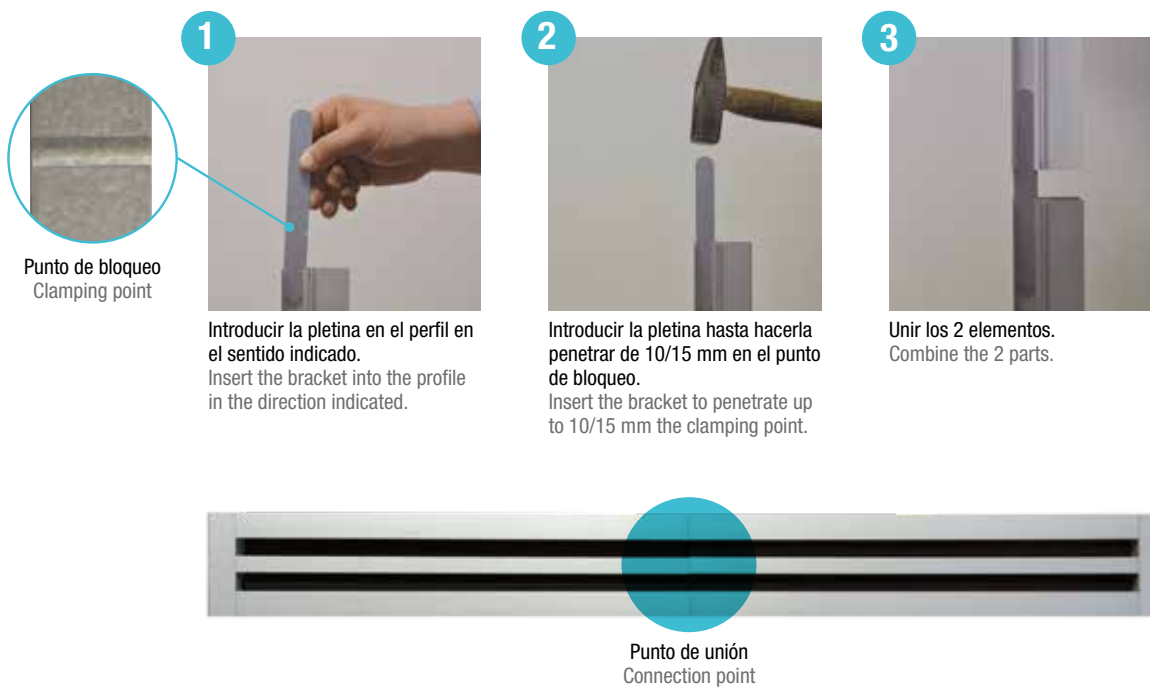


Fijación al plénum con
estribos CVL-CN
Fixing the plenum by inner
mounting brackets CVL-CN



Modificación de la configuración CVL de PDL3 a PDL2 presionando con los dedos
Configuration change CVL to PDL3 to PDL2 with finger pressure

EMPALME - CONTINUITY SOLUTION



ACCESORIOS - ACCESSORIES

		€
CVLCB 1-4 Ranuras - 1-4 Slots		
CM Muelle - Spring		
CG Gancho - Hook		
CCKITCONTDLPCB Kit de empalme (2 unidades) Kit continuity (2 pieces)		

TABLA DE SELECCIÓN - SELECTION TABLE

Modelo - Model	A _s [m²]	Q [m³/h]		L _{WA} [dB(A)]		X _(0,25) [m]		Dp _t * [Pa]	
		min	max	min	max	min	max	min	max
DLPCB1 1000	0,013	80	220	-	43	3,0	7,4	10	50
DLPCB2 1000	0,026	190	420	24	45	4,1	9,1	10	50
DLPCB3 1000	0,039	270	600	25	47	4,4	10,1	10	50
DLPCB4 1000	0,052	340	760	25	47	4,8	10,7	10	50

*Sin ecualizador y compuerta completamente abierta - Without equalizer and calibration damper completely open