

- Wall mounting
- Rectangular
- Aluminium
- Anodized natural finish



Aluminium backdraught shutters type VK-B

Aluminium pressure-relief shutters for surface mounting.

Brand

- Cairox

Application

- Shutters **VK-B** are used for air exhaust or supply in any type ventilation system. Fixing with fastening clips or screws (on request)
- **VK-B E** is for air exhaust
- **VK-B A** is for air supply
- The blades will open when the shutter is exposed to overpressure or depressure. For air speed of 0,4 m/s pressure loss is 5 Pa and for air speed of 2,3 m/s pressure loss is 20 Pa

Material

- Aluminium

Composition

- Frame and blades made of anodized aluminium. Blades are 50 mm wide

Colour

- Anodized natural finish
- Other colors on request
- For RAL 9010 - 9016 price is increased by 15%

Mounting

- For wall installation and for air intake or delivery. Fixing by using clips or frontal screws on demand

Accessories

- Screws (on demand)
- Bird mesh (on request). In this case price is increased by 25%
- Gasket (on request). In this case price is increased by 25%

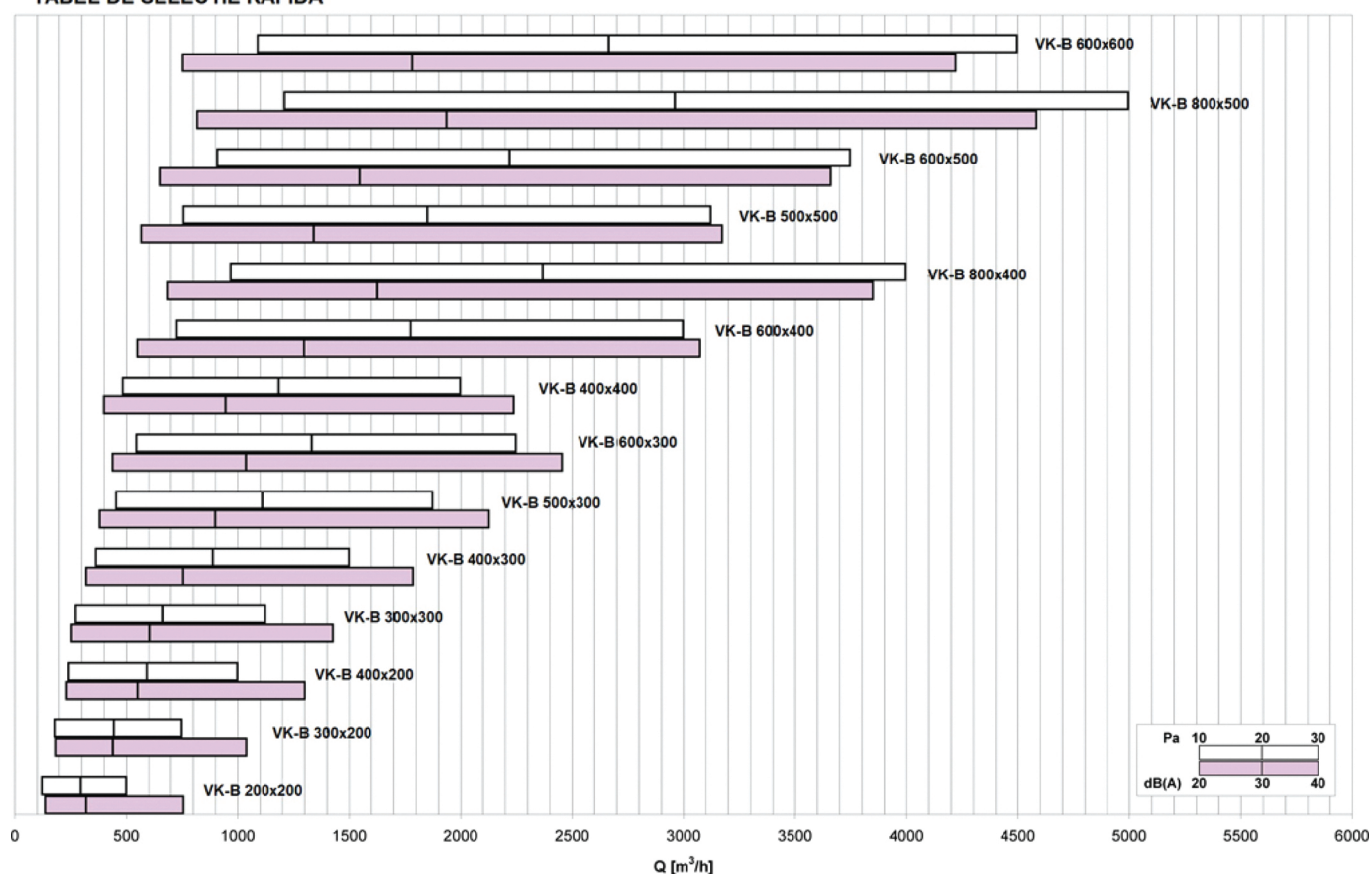
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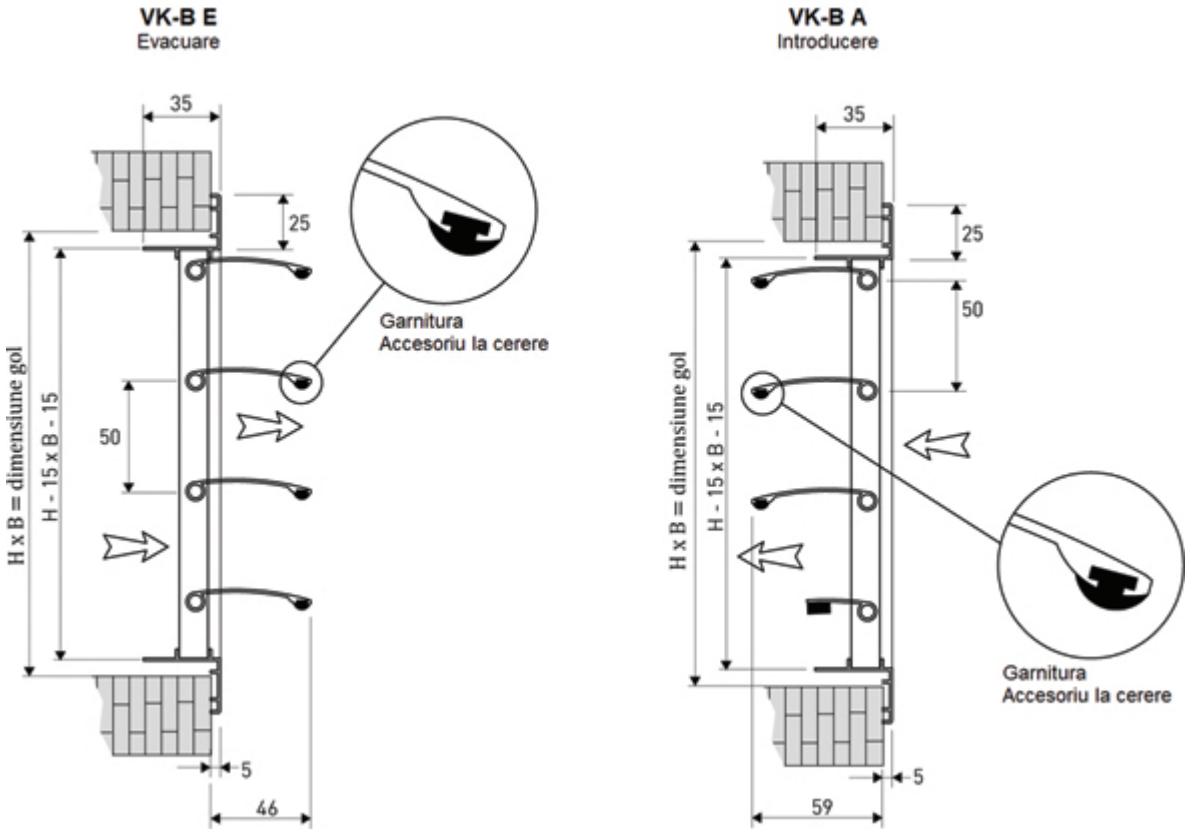
- The air supply or exhaust shall be effectuated through aluminium pressure-relief shutters, surface mounted with blades opening at a pressure of 5 Pa for air speed of 0,4 m/s
- Anodized aluminium finish
- Type **VK-B**

Order example

- **VK-B E, 200 X 200**

Explanation

VK-B = Grill type**E** = Exhaust**200 X 200** = Hole dimension**Pressure loss diagram****TABEL DE SELECTIE RAPIDA**



Dimensions								
TABEL DE SELECTIE								
Model	Aef	Q [m3/h]		Lwa [dB(A)]		Dp [Pa]		
		min	max	min	max	min	max	
VK-B 200x200	0,0363	50	300	-	29	5	20	
VK-B 400x200	0,0727	100	590	-	31	5	20	
VK-B 600x200	0,1091	150	890	-	32	5	20	
VK-B 800x200	0,1454	200	1180	-	33	5	20	
VK-B 1000x200	0,1818	250	1480	-	33	5	20	
VK-B 200x400	0,0727	100	590	-	31	5	20	
VK-B 400x400	0,1454	200	1180	-	33	5	20	
VK-B 600x400	0,2182	300	1780	-	34	5	20	
VK-B 800x400	0,2909	400	2370	-	34	5	20	
VK-B 1000x400	0,3636	490	2960	-	35	5	20	
VK-B 200x600	0,1091	150	890	-	32	5	20	
VK-B 400x600	0,2182	300	1780	-	34	5	20	
VK-B 600x600	0,3273	450	2660	-	35	5	20	
VK-B 800x600	0,4364	590	3550	-	35	5	20	
VK-B 1000x600	0,5455	740	4440	-	36	5	20	
VK-B 200x800	0,1454	200	1180	-	33	5	20	
VK-B 400x800	0,2909	400	2370	-	34	5	20	
VK-B 600x800	0,4364	590	3550	-	35	5	20	
VK-B 800x800	0,5818	790	4740	-	36	5	20	
VK-B 1000x800	0,7273	990	5920	-	37	5	20	
VK-B 200x1000	0,1818	250	1480	-	33	5	20	
VK-B 400x1000	0,3636	490	2960	-	35	5	20	
VK-B 600x1000	0,5455	740	4440	-	36	5	20	
VK-B 800x1000	0,7273	990	5920	-	37	5	20	
VK-B 1000x1000	0,9091	1240	7400	-	37	5	20	