

Circular external louvre

XC



Specifications

External weather louvre with fixed blades, inclined at 45°, with special rain prevention profile.
Supplied standard with wire mesh.
Free area approx. 68%. Pitch 20 mm.

Used for air intake or exhaust, in ventilation systems.

Material

Cast aluminium alloy.
Galvanized steel wire mesh.

Finish

Standard finish: natural aluminium.

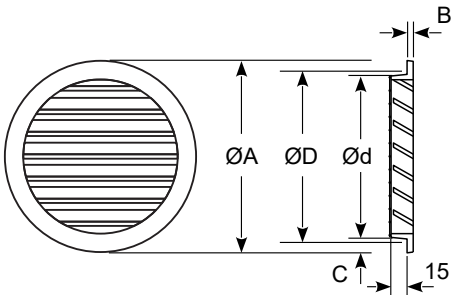
Optional finishing:
- different RAL (extra cost)

Mounting / Fixing

Mounting on walls (outside), only in vertical position.
Fixing with industrial contact adhesive (not included).

Order code:	XC	aaa	
Product code			
opening size Ø (mm)			
not specified - ALU (natural aluminium)			
RALxxxx - optional RAL code			

Technical data



ØD - opening hole diameter

Standard sizes

ØD	Ød	ØA	B	C	Q (m³/h) @ V _{ef} 4,5 (m/s)
100	98	125	5	12,5	70
125	123	150	5	12,5	110
160	158	185	5	12,5	190
200	198	225	5	12,5	320
250	248	275	5	12,5	500
315	313	350	7	17,5	760

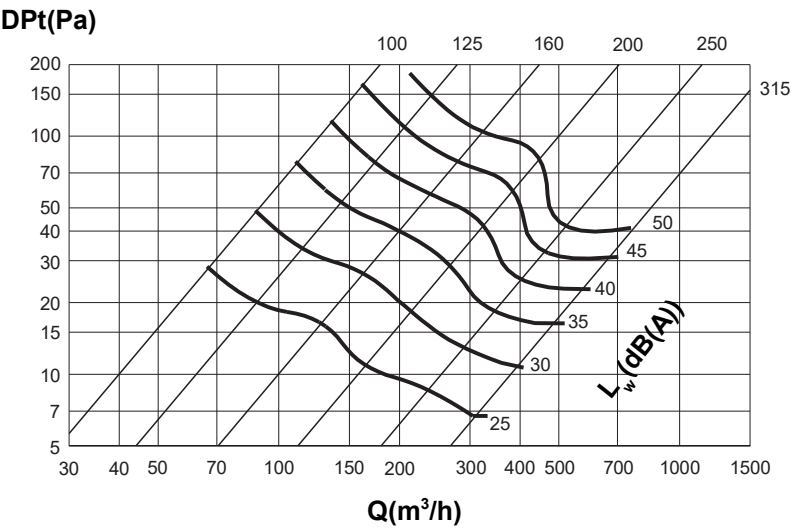
There are no other sizes available.

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Technical data

ØD	A _{ef} (m²)	Q (m³/h) @ V _{ef} 2,5 (m/s)	Q (m³/h) @ V _{ef} 4,5 (m/s)
100	0,0044	40	70
125	0,0068	60	110
160	0,0120	110	190
200	0,0200	180	320
250	0,0310	280	500
315	0,0470	420	760



Mounting / Fixing



Fixing with industrial contact adhesive (**standard**).
(Not supplied. Should be purchased by installer)